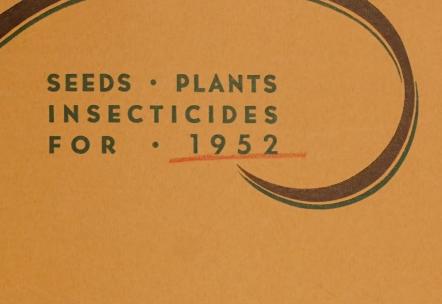
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SOMERSET ROSE NURSERY, Inc.

TELEPHONE: KILMER 5-5180

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SOMERSET'S







CHRYSANTHEMUMS

CUT FLOWER VARIETIES

ROOTED CUTTINGS

When Ordering Mum Cuttings

Please indicate the earliest date delivery will be acceptable and the maximum number of cuttings that can be handled in a shipment.

Our growers suggest — for the best service and in order to assure delivery of cuttings when you want them—that it is necessary to have your order at least six months in advance of shipping date. Orders on shorter notice will receive the best possible attention. Changes or cancellations must be received at least thirty (30) days before shipment.

Where we are unable to ship very close to the requested delivery date, we will advise you of our grower's best estimate of delivery. We suggest that you advise whether substitutions will be acceptable, when giving the order.

Fifty (50) rooted cuttings of a variety is the minimum that can be supplied. More than fifty (50) of a variety must be in multiples of 50.

Shipments will be sent Railway Express unless otherwise instructed.

When shipments arrive in an unsatisfactory condition for any reason—notify your Express Agent at once and have him mark on your express receipt the condition of the shipment or give you a "Joint Inspection Report." Bring claim against delivering company. We hold good order receipt from Transportation Company and cannot be responsible for damage caused by their negligence.

All cuttings will be taken from plants apparently free of "Stunt" the previous season. We cannot be responsible for any cuttings where this difficulty may develop.

Rooted cuttings delivered before May 1 will set premature buds if night temperature rises to 60 degrees or more. Additional lighting will prevent this. Use 60 watt bulbs spaced 4 feet apart and 30 inches above the plants two to five hours, depending on season. We cannot be responsible when this condition develops.

Use this table to determine quantity prices.

Prices are for the number of one variety ordered, for one specific delivery date and not for the total number of the order.

See pages 53-54-55 for Hardy Varieties

Per 50			Per 100		
50	100-250	300-450	500-950	1000-2450	2500 up
2.50	4.75	4.50	4.25	4.00	3.75
2.75	5.20	4.95	4.65	4.40	4.10
3.00	5.70	5.40	5.10	4.80	4.50
3.25	6.15	5.85	5.50	5.20	4.85
3.50	6.65	6.30	5.95	5.60	5.25
4.00	7.60	7.20	6.80	6.40	6.00
4.50	8.55	8.10	7.65	7.20	6.75
5.00	9.50	9.00	8.50	8.00	7.50

White Pompons, Decoratives, Singles & Anemones

Variety	Flowering Date	Description	Price 50 Only	Variety	Flowering Date	Description	Price 50 Only
	7-Week	Varieties			11-We	ek Varieties	
White Wonder Lyric Avalanche Horizon Maestro Renown Classic Silverplate	Oct. 5 Pure Oct. 5 Snow Oct. 5 Pure Oct. 10 Int. Po Oct. 10 Small Oct. 10 Small	Ompon White; Int. Single White Decorative White; Int. Pompon Ompon Single Semi-Formal Pompe ecorative Varieties	5.00 3.25 5.00 4.50 4.50 5.00	Sculpture White Norma Eskimo Lakme Snowflurry Seafoam *L. I. Beauty Highbrow Nevada Priscilla	Nov. 15 Sp. Nov. 15 Int. Nov. 15 Gr. Nov. 15 Sm. Nov. 20 Int. Nov. 20 Ye. Nov. 20 Gr. Nov. 20 Gr. Nov. 20 Int.	ory White—L. Single ort of Norma Single een Eye; Small Pompo all Pompon Pompon llow Cushion; L. Anen ory White; Int. Decorati een Cushion; Int. Anen Pompon	3.25 5.00 n 3.50 4.50 2.75 none 2.50 ve 4.50 none 3.00
Irene	Oct 15 Small	Pompon	2.75	Illini Bountiful Crystal Beauty		Decorative	
Norona	Oct. 15 Small	Pompon	5.00	Paramount		Pompon	
Pristine Minong		White; Int. Pompon Pompon			10 14/0	. l. Vanistias	
				3271 '. 37 1		ek Varieties	4.00
Popcorn White Popcorn Keepsake Pinocchio	Oct. 25 Crear Oct. 25 Crear	Varieties ompon n White Sport of Pon White; Int. Pompon Pompon	opcorn 5.00 on 5.00	Cordova Belray Fortune Monarch	Nov. 30 Cre Nov. 30 Lar Dec. 1 Int.	ort of Valencia eam White; Int. Decord ge Pompon Formal Pompon ry White; L. Decorativ	tive. 2.75 4.50 4.50
Songster		ompon			13-Wee	k Varieties	
Cottontop Arcadia Halo Sea Gull White Doty	Oct. 28 Int. Po Nov. 1 Ivory Nov. 1 Ivory	Pompon	2.75 4.50 2.75	Ivory Cameo Cameo Acclaim Swan Spangles Cotillion	Dec. 5 Ivo Dec. 5 Lar Dec. 5 Lar Dec. 5 Int.	eam Sport of Cameo . ry White; Int. Dec ge Formal Pompon ge Anemone Pompon	3.00 5.00 3.50 4.50
	10-Week	Varieties		Snowdrop White Supreme	Dec. 8 Sm	all Pompon	5.00
Madonna Kolowa Encore	Nov. 5 Int. S Nov. 5 Pure	ompon ingle White; Int. Pompon	4.50 4.00	Snow Queen Yukon	Dec. 10 Int.	ge Anemone Formal Pompon Single	5 . 00
White Anemone White Mensa		Anemone			14-Wee	k Varieties	
Rev. Bushnell Moonglow	Nov. 8 Int. Fo	ormal Pompon	3.25	Snowcrest Silversmith		een Eye; Small Pompor Decorative	
Shasta Daisy		ngle; Sport of Shasta		Snowcap	Dec. 15 Lar	ge Formal Pompon	4.00
Shasta Dynamo Vesper	Nov. 10 Int. Po	nemoneomponompon	5.00	Garza Satellite Heirloom	Dec. 15 Ivon	Anemonery Wh.; Int. Formal Po Decorative	mpon 5.00
*Little America Illini Snowdrift Matchless	Nov. 10 Pure Nov. 12 Novel	White; Int. Anemone ty—Int. Decorative . ompon	2.50 4.00	Revelation Snow	Dec. 25 Int. Dec. 25 Int.	Decorative	2.50 2.75

* Recommended for Pot Culture

7iming!

Varieties respond differently to shading, some requiring as little as 7 weeks, others 14 weeks. All varieties are listed here with the approximate number of short days required to develop a flower. By using a combination of lights and shade, chrysanthemums may be had in flower the entire

year. Where a crop is to be grown unpinched it may be planted 3-5 weeks later. Usually this period is required so that plants may get well into growth before being pinched. We have prepared a flowering program suitable for this area and will be glad to send it upon request.

Yellow Pompons, Decoratives, Singles & Anemones

Variety	Flowering Date	Description	Price 50 Only	Variety	Flowering Date	Description	Price 50 Only	
	7-Week	Varieties		12-Week Varieties				
Honeycomb Polaris Chas. Nye Garland Goldrush Treasure Bright Forecast Lemonade Sweepstake	Oct. 5 Int. Si Oct. 5 Int. D Oct. 5 Int. S Oct. 10 Small Oct. 10 Small Oct. 10 Small Oct. 12 Ivory	Pompon	4.50 3.25 5.00 4.50 5.00 4.50 4.50 4.50 4.50		Nov. 25 Deep Nov. 25 Large Nov. 25 Int. F Nov. 25 Int. S Nov. 25 Int. S Nov. 28 Sport Nov. 30 Sport Dec. 1 Int. F	Pompon Dompon	3.25 3.25 5.00 2.75 4.00 3.00 2.75 3.00	
	9-Week	Varieties			13-Week	Varieties		
Golden Herald Gold Coast Yellow Dot Sunup Yellow Arcadia Mary L. Hall Sch. Yel. Daisy Yellow Doty Starbright Yel. Daisy Yel. Sea Gull Yellow Casandr Sunray	Oct. 25 Int. P Oct. 25 Int. P Oct. 28 Small Oct. 28 Sport Nov. 1 Deep Nov. 1 Int. S Nov. 1 Deep Nov. 1 Deep Nov. 1 Int. S Nov. 1 Int. S Nov. 1 Light a Nov. 1 Sport	en Yellow; L. Decordompon I Pompon of Arcadia Yellow; Int. Pompo single Yellow—Large Pom Yellow—L. Single ingle Yellow Sport of Sec of Cassandra ingle; Sm. Anemone	2.50 2.75 5.00 2.75 n 2.50 4.00 pon 2.75 4.00 3.00 a Gull 2.75 4.00	Golden Harvest Brandywine Jack-Pot Symmetry Yel. Swan Yellow Cameo Cinderella Goldtone Yellow Supreme Challenge Corsair	Dec. 5 Oran Dec. 5 Gold Dec. 5 Int. F Dec. 5 Spor Dec. 5 Int. S Dec. 5 Int. S Dec. 10 Large Dec. 12 Int. S	Gold; Small Pomp ge Yellow; Int. Decre en Yellow; L. Decore Pompon t of Swan t of Cameo Single e Anemone Single e Semi-Formal Pom	orative 5.00 ative. 5.00 3.50 3.00 4.00 4.50 3.25 4.50	
Sunray	110V. 3 III. SI	ingle; Sill. Allellione	Center 2.30		14-Week	Varieties		
Barcarole Brigadoon Crescendo Constellation Pixie Nuggets Golden Mensa Yel, Shasta Mason's Yellow	Nov. 5 Int. F Nov. 5 Int. S Nov. 5 Int. I Nov. 5 Int. I Nov. 5 Smal Nov. 5 Smal Nov. 5 Sport Nov. 10 Sport Nov. 10 Large	Varieties Compon Single Pompon Decorative 1 Pompon 1 Pompon 1 of White Mensa 2 Single	5.00 4.50 3.00 3.25 2.50 3.00 2.75	Yellow Riviera Yel. Snowcrest Sequin Shamrock December Gold Vibrant Revelry Sunrise Golden Anniver. Siren Yuleflame Yellow Snow	Dec. 15 Spor Dec. 15 Smal Dec. 15 Larg Dec. 15 Gold Dec. 20 Int. 1 Dec. 20 Int. 1 Dec. 25 Smal Dec. 25 Int. 1 Dec. 25 Larg	Yellow; Sport of R t of Snowcrest Pompon Per Yellow; Int. Dec Decorative Pompon Pompon Decorative Pompon Decorative Pompon The American Sport of Snow	5.00 4.50 4.50 orative 3.00 5.00 5.00 4.50 4.50	
Princeton		Decorative	3.25					
Thorobred Golden Chord Tally-Ho Forty-Niner Yellow Fellow Susanne Miller Illini Brave	Nov. 15 Large Nov. 15 Gold Nov. 15 Int. F Nov. 15 Int. I Nov. 15 Int. I Nov. 15 Large Nov. 16 Smal Nov. 20 Sport Nov. 20 Int. F Nov. 20 Int. F	ee Single	5.00 pon 4.00 3.50 4.00 2.75 3.25 4.00 4.00 4.50 5.00	Can only be praid the new und our colleges an pend on the ski	roduced if the erstanding the dexperiment ill and the ef	e grower has at his at is the product of stations. Your rest forts of yourself and oup with the newer anthemum Society of	research by ults will de- d your men. est develop-	

THE NUMBER OF WEEKS MENTIONED ABOVE IS THE REQUIRED PERIOD OF SHORT DAYS NEEDED TO FLOWER.

Nov. 20 Int. Single 4.50

Yellow Nevada Nov. 20 Sport of Nevada 3.09

Write to James Mikkelsen, Secretary, P.O. Box 1536, West

End Station, Ashtabula, Ohio.

Bronze & Red Pompons, Decoratives, Singles & Anemones

Variety	Flowering Date	Description	Price 50 Only	Variety	Flowering Date	Description	Price 50 Only
	7-Week V	arieties		Bronze Thyra	Nov. 10 Sport o	f Thyra	4.00
Marionette Bonfire Mona Firecracker Red Velvet Bamboo Blueblood Aviator Calico Caravan Carmine Queen Carnival	Oct. 1 Red Poct. 5 Small Oct. 5 Small Oct. 5 Mahog Oct. 10 Velvet Oct. 10 Buff Br Oct. 10 Deep Oct. 10 Reddis Oct. 10 Coral Oct. 10 Salmoo Oct. 10 Carmin	ed; Small Pompon compon Pompon yany Bronze; Int. Dec y Crimson; Int. Dec onze; Small Single Amaranthe; Int. De h Bronze; Small Sing n Bronze; Int. Decc ne Red; Small Pom Orange; Small Pom	3.50 4.50 Decor. 5.00 Cor. 3.25 4.50 Decor. 5.00 Dempon 3.25 decor. 5.00 Decor. 5.00 Decor. 4.50	Illini Burma Europa Copperhead Br. Linda Lou Br. Tuxedo Gold Braid Illini Rye Br. Masterpiece	Nov. 10 Cardina Nov. 10 Copper Nov. 10 Sport o Nov. 10 L. Anen Nov. 12 Yel. Bro Nov. 12 Straw (Nov. 12 Sport o Nov. 12 Sport o	ronze; L. Pompon . al Red; L. Single . y Bronze; L. Dec f Linda Lou none; Sport of Tuxed onze-Red Cent.; Int. Color; Int. Pompon f Masterpiece f Br. Masterpiece Pompon	4.00 4.50 4.00 do 3.25 Pom 5.00 5.00 2.75 4.00
Fireside Fashion		Orange & Salm.; In n & Rosewood; Int. 1					4.50
Nokomis Nocturne Carmelita Bokhara Witchery Admiral	Oct. 12 Bronze Oct. 12 Crimso Oct. 12 Orang Oct. 12 Crimso Oct. 12 Golder	in this ewood, introduced, int	4.50 4.50 4.50 4.50 4.50	Mrs. Dewey Shalimar Red Princeton Bronze Princeton Illini Redhead Illini Warrior Legal Tender	Nov. 15 Orange Nov. 15 Brazil F Nov. 15 Bronze Nov. 17 Deep R Nov. 20 Bronzy	ronze; L. Single Pronze; Int. Anema Red; Sport of Prince Sport of Princeton. ed; Small Pompon Orange; Small Pom & Gold—Int. Dec	one 5.00 ton 3.25 4.00 apon. 4.00
	8-Week V	arieties.		Rusticon	Nov. 20 Rust Re	ed; Int. Pompon	3.00
Robinhue Cocktail Rajah Detroiter James Stewart	Oct. 15 Red; I: Oct. 15 Salmo: Oct. 15 Scarle Oct. 15 Reddis	nt. Decorative n Orange; Int. Pom t Red; Int. Single sh Bronze; Small Po tt Gold; Small Pom	pon 5.00 5.00 ompon 4.00	Thelma Bourbon Carousel Festival Br. Minuet Red Rolina	Nov. 20 Rust Bro Nov. 23 Coral B Nov. 23 Apricot Nov. 23 Sport o	Scarlet; Int. Pompo onze; Int. Single tronze; Int. Single Red; Small Single f Minuet t. Anemone	4.00 4.50 4.00 3.50
	9-Week V	'arieties			12-Week V	arieties	
Firebird Bronze Dot Buckskin Seneca Firefly Bronze Daisy Buccaneer	Oct. 25 Sport Oct. 25 Tawny Nov. 1 Orang Nov. 1 Orang Nov. 1 Light I Nov. 1 Orang	h Bronze; Int. Dec. of Pink Dot Bronze; Small Sine e Red; Int. Dec e Red; Int. Pompon Bronze Sport of Yel. e Apricot; Int. Sing	2.75 gle 4.50 3.25 4.50 Daisy 3.00 cle 5.00	Br. Goldsmith Falcon Indian Head Apricot Valencia Crims. Valencia Amberina Galaxy	Nov. 25 Reddish Nov. 28 Reddish Nov. 28 Sport o Nov. 28 Sport o Dec. 1 Orange	Orange; Int. Decord Bronze; Int. Pompin Apricot; Int. Singl Valencia Valencia Bronze; Int. Decord Scarlet; Int. Single	e 4.50 e 3.00 4.00 ative 5.00
Red Seneca Navaho	Nov. 1 Red; In	oort of Seneca nt. Pompon	3.00		13-Week V	arieties	
Red Daisy	Nov. 1 Red; Ir	ıt. Single	3.25	Dazzler	Dec. 5 Copper	y Bronze; Partial A	nem. 5.00
Beauregard	10-Week	Varieties h Orange; Int. Pom	non 450	Debonair	Dec. 5 Crimson Dec. 5 Mahogo	n Red; L. Pompon . any Bronze; Int. Sind f Dk. Pk. Supreme	3.00 gle 3.50
Butterscotch Cassandra Red Rust Rubicon Magician Bittersweet	Nov. 5 Golder Nov. 5 Orang Nov. 5 Reddis Nov. 5 Bronze Nov. 5 Bronze	a Bronze; Int. Pomp e Bronze; Int. Pompo h Bronze; Int. Dec. Red; Int. Dec. ; L. Pompon weet Red; Int. Singl	on 4.00 on 3.00 . 3.00 4.00 4.50	Harlequin Holiday Pageantry Christmas Star Bronze Minstrel	Dec. 10 Crimsor Dec. 10 Crimsor Dec. 10 Red; Int Dec. 12 Scarlet	Red; Int. Decorat n Red; Int. Single. t. Pompon Red; Int. Single f Minstrel	ive. 5.00 4.00 4.50 3.50
*Gypsy	Nov. 8 Bronze	; Small Anemone	2.75		14-Week V	arieties	
Samovar Sylvanna Chanticleer Mason's Bronze Mason's Red Chevron	Nov. 10 Reddis Nov. 10 Reddis Nov. 10 Burnt (Nov. 10 Scarlet Nov. 10 Red O	h Bronze; Int. Pomp h Orange; Int. Sing h Bronze; L. Pompo Drange; Large Sing ; L. Single range; Int. Dec	gle 3.00 on 4.50 dle 3.25 3.25 4.50	Sarong Merrymaker	Dec. 15 Brilliant Dec. 15 Orange Dec. 15 Crimsor Dec. 15 Crimsor Dec. 20 Scarlet	f Riviera	5.00 5.00 4.50 3.25 4.00
The Titan	Nov. 10 Red; L	arge Anemone	3.25	Poinsettia	Dec. 20 Scarlet	Red; L. Single	5.00

Pink Pompons, Decoratives, Singles & Anemones

Variety	Flowering Date	Description	Price 50 Only	Variety	Flowering Date	Description	Price 50 Only
	7-Week V	arieties		Tuxedo		Anemone	
Early Wonder Spellbound Courtier Dream Girl Argonne	Oct. 1 Int. De Oct. 10 Laven Oct. 10 Int. Po Oct. 10 Amarc	der, Int. Pompon ecorative der Pink Decorative mpon unthe Pompon	3.25 5.00 4.00 4.00	Masterpiece Rose Masterpiec Salmon Masterp. Memorial Taffeta	e Nov. 12 Rose F Nov. 12 Salmo Nov. 12 Int. Ar	mpon Vink Sport of Maste n Pink Sport of M nemone corative	erpiece 3.50 asterp. 3.50 5.00
Lassie Serenade		.; Int. Decorative nta Pink; Int. Single			11-Week	Varieties	
Joybringer Sweetheart Allegro Masquerade Salute Adagio	Oct. 10 Salmo Oct. 10 Light : Oct. 12 Small Oct. 12 Small Oct. 12 Deep	n Rose; Int. Pompon Lavender; Int. Singl Decorative Pompon Pink; Small Single ry Rose Pompon	4.50 e 4.50 3.25 3.50 4.50		Nov. 15 Deep 1 Nov. 15 Golder Nov. 15 Shell I Nov. 20 Silvery Nov. 20 Spoon Nov. 20 Light I	agle	aone. 3.25 emone 2.75 2.75 agle. 5.00 5.00 Beauty 4.00
	8-Week	arieties		Pinky Majorette		corative	
Jewell Carolyn Yosick Pink Sprite	Oct. 20 Laven Oct. 23 Small	der; Small Pompon der; Small Decorati Pompon	ve 3.00 4.00	Minuet		mpon	
Mary McArthur	Oct. 23 Small	Pompon	3.50	Princess	Nov. 25 Small	Pompon	5.00
	9-Week \			Valencia	Nov. 28 Orchic	der; L. Anemone Pink; Large Sing	le 3.00
Edith Roberts Reward Pink Dot Jessie	Oct. 25 Int. Si Oct. 25 Int. Po Oct. 25 Laven	Orchid Pink; Sm. Pongle	4.50 2.75 2.75		Nov. 28 Deep of Nov. 28 Salmon	Pink Sport of Vale Orchid Sport of Vo n Pink Sport of Vo Pink; L. Formal Pon	dencia 5.00 dencia 5.00
Betty Rose Oct, Pink	Oct. 25 Int. Si	der; L. Anemone ngle	3.25		13-Week	Varieties	
Pk. Calif. Daisy Ballerina		ngle ngle		Enchantress Dark Enchantres	Dec. 5 Large S Dec. 5 Deep 1	Anemone Pink Sport of Ench	3.25
Lillian Doty	Nov. 1 Rose I	Pink; L. Pompon	2.75	Debutante	Dec. 10 Large	Single	4.50
	10-Week	Varieties		Ruffled Supreme	Dec. 10 Sport	der; L. Anemone . of Dk. Pk. Supreme	3.25
Dreamboat Dark Bulkeley		der Pink; Int. Pompo ormal Pompon		Minstrel		rmal Pompon	3.50
Pandora Lulabel	Nov. 10 Lumin	ous Pink; L. Decorat Cushion; Int. Ane	ive 5.00	Riviera	14-Week	ous Pink; Int. Dec.	3.00
*Thyra Soprano Linda Lou Dark Linda Lou	Nov. 10 Int. Fo Nov. 10 Single Nov. 10 Yellov	Cushion; Int. Ane of Linda Lou	3.00 4.00 mone 2.75	Coronet Rosalind Defiance Medallion	Dec. 15 Dark F Dec. 20 Int. Sir Dec. 20 Int. De	ink; Int. Single gle corative mpon	4.50 2.75 4.00
Dark Linda Lou	Nov. 10 Sport	or Emaa Lou	21/0	Medanion	Dec. 20 IIII. 1 0	mpon	4.50
		И	thite St	andards			
	8-Week				11-Week	Varieties	
Silver Sheen White Chief *Christina	Oct. 20 Int. In	curvedcurved	3.50	Sterling *Marketeer Mefo	Nov. 18 Int. Se Nov. 20 Ivory	Incurved emi-Incurved White; L. Incurved	3.00
	9-Week	/arieties		*White Frick	Nov. 20 Int. In	curved	3.00
*Granite State Ambassador *Queen's Lace	Oct. 25 Cream	Semi-Incurved Wh.; Int. Semi-Inc	urved 3.00		12-Week	Varieties	
Kay Tashima Wilson's White Albatross	Nov. 1 Int. In	curved	5.00		Dec. 1 Ivory	Incurved	d 3.00
	10-Week	Varieties					
Betsy Ross	Nov. 5 Ivory	White; L. Incurved .	3.00		13-Week	Varieties	
*IndianapolisW	Vh. Nov. 5 Int. In el Nov. 5 Small Nov. 10 L. Sen Nov. 10 Large	curved Incurved i-Incurved Incurved White; Int. Incurve	3.00 3.00 3.25 3.25		Dec. 5 Int. In Dec. 10 Large	curved curved Incurved mi-Incurved	3.25 4.50
		* Reco	mmended	for Pot Cult	ure		

Yellow Standards

ariety ¹	Flowering Date	Description	Price 50 Only	Variety	Flowering Date	Description	Price 50 Only
	8-Week	Varieties			11-Week	(Varieties	
Gold Lode Celesta Mrs. Kidder Butterball Blazing Gold	Oct. 15 Sma Oct. 20 Int. 1 Oct. 20 Int. 1	Reflexed Il Semi-Incurved Incurved Incurved Incurved Ien Yel.; Int. Semi-In	3.00 2.50 3.50	Lorraine *Bonaffon Deluxe *Friendly Rival Yellow Mefo Purdue	Nov. 20 Small Nov. 20 Int. I Nov. 20 Spor	er	2.50 3.00
		Varieties		Harvester Marie DePetris		Incurvedlen Yellow; Int. Incu	
	Oct. 25 Spor	len Yel.; Int. Semi-In t of Ambassador t of Hilda Bergen .	3.00		12-Week	(Varieties	
Sunglow Golden Glory Yellow Lace Good News	Oct. 25 Gold Nov. 1 Gold Nov. 1 Spor	den Yellow; Int. Incuden Yellow; Int. Incuden Yellow; Int. Incudent of Queen's Lace . Incurved	arved 2.50 arved 3.25 4.00	Golden Pearson *Sungold Golden Mrs. Ross	Nov. 25 Int. 1 Nov. 25 Int. 1 Dec. 3 Gold	t of Chattanooga Incurved Incurved len Yellow; L. Incurv	2.7 3.0 red 2.7
	10-Weel	k Varieties		Yellow Moeller	Dec. 3 Spor	t of Margaret Moell	er 3.5
*Ind. Yellow *Dk.Ind.Yel.(Pots		Incurved Pot Plant Use Only			13-Week	(Varieties	
Yellow Queen Iamboree Yellow Beauty Yellow Pockett	Nov. 10 Spor Nov. 10 Gold Nov. 10 Sma Nov. 10 Larg Nov. 10 Spor	et of Orchid Queen den Yellow; Int. Incu Il Incurved de Incurved to Monument Incurved	3.25 urved. 4.50 3.25 3.25 3.00	Golden Mistletoe Chalice Tobin's Yellow Meteore Dauntless	Dec. 5 Int. 1 Dec. 13 Int. Dec. 13 Int.	Incurved Incurved Semi-Incurved Semi-Incurved Len Yellow; Semi-In	5.0 3.2 3.2
Bron	ze & R	ed Standar	ds		Pink St	andards	
Bron		ed Standar	ds			andards Varieties	
Hilda Bergen Glitters Ivanhoe	9-Week Oct. 25 Int. Oct. 28 Redo		3.25	Pink Chief	8-Week Oct. 15 Lave	Varieties	2.7
Hilda Bergen Glitters Vanhoe Apricot Queen	9-Week Oct. 25 Int. Oct. 28 Redd Nov. 1 Redd Nov. 1 Oran	Varieties Incurved dish Orange; Int. Re	3.25 filexed. 3.25 acurved 3.25 arved. 3.25	Pink Chief	8-Week Oct. 15 Lave	Varieties	2.7
Hilda Bergen Glitters Vanhoe Apricot Queen	9-Week Oct. 25 Int. Oct. 28 Redo Nov. 1 Redo Nov. 1 Oran Nov. 1 Redo	Varieties Incurved dish Orange; Int. Redish Bronze; Small Ir.	3.25 filexed. 3.25 acurved 3.25 arved. 3.25		8-Week Oct. 15 Lave 9-Week Nov. 1 Int. 1 Nov. 1 Deep	Varieties	4.5 3.5
Hilda Bergen Glitters Ivanhoe Apricot Queen Detroit News Waikiki Gena Harwood	9-Week Oct. 25 Int. Oct. 28 Redd Nov. 1 Redd Nov. 1 Oran Nov. 1 Redd . 10-Weel Nov. 5 Apri Nov. 5 Buff	Varieties Incurved dish Orange; Int. Redish Bronze; Small Incurved Int. Incurved Int. Incurved Int. Incurved Int. Incurved Incurve Incurved Incurved Incurve Incurve Incurve Incurve Incurve Incurve Incurve Incurve Incu	3.25 silexed 3.25 acurved 3.25 arved 3.25 arved 3.25	Pink Chief Sugarplum Mrs. Walker	8-Week Oct. 15 Lave 9-Week Nov. 1 Int. 1 Nov. 1 Deep Nov. 1 Spid	Varieties onder; Int. Incurved Varieties Incurved	4.5 3.5
Hilda Bergen Glitters Ivanhoe Apricot Queen Detroit News Waikiki Gena Harwood Nomage Mamaru 'Ind. Bronze 'Ind. Gold. Bronze Anaconda Oakdale Mrs. Stahelin Mrs. Roy	9-Week Oct. 25 Int. Oct. 28 Redd Nov. 1 Redd Nov. 1 Oran Nov. 1 Redd 10-Weel Nov. 5 Apri Nov. 5 Buff Nov. 5 Buff Nov. 5 Int. Nov. 5 Quil Nov. 8 Cop Nov. 10 Buff Nov. 10 Redd Nov. 13 Red; Nov. 13 Red;	Varieties Incurved dish Orange; Int. Redish Bronze; Small Incurved Int. Incurved Int. Incurved Int. Incurved Int. Incurved Varieties cot Bronze; Spider	3.25 bflexed 3.25 bruved 3.25 bruved 3.25 bruved 3.25 bruved 3.25 bruved 3.50 3.50 3.00 3.00 5.00 5.00 5.00 5.00	Pink Chief Sugarplum Mrs. Walker Mary Garden Rayonnante *Ind. Pink Orchid Queen Dk. Orch. Queen Peggy Hoover	8-Week Oct. 15 Lave 9-Week Nov. 1 Int. 1 Nov. 1 Deep Nov. 1 Spid 10-Week Nov. 5 Spid Nov. 5 Int. 1 Nov. 10 Orch Nov. 10 Spid	Varieties onder; Int. Incurved Varieties Incurved Lavender; Spider er	
Hilda Bergen Glitters vanhoe Apricot Queen Detroit News Waikiki Gena Harwood Nomage Mamaru Lind. Bronze Ind. Gold. Bronze Ind. Gold. Bronze Anaconda Dakdale Mrs. Stahelin Mrs. Stahelin	9-Week Oct. 25 Int. Oct. 28 Redd Nov. 1 Redd Nov. 1 Oran Nov. 1 Redd 10-Weel Nov. 5 Apri Nov. 5 Buff Nov. 5 Buff Nov. 5 Int. Nov. 5 Quil Nov. 8 Cop Nov. 10 Buff Nov. 10 Buff Nov. 10 Redd Nov. 13 Red; Nov. 13 Deep	Varieties Incurved	3.25 bflexed 3.25 bruved 3.25 bruved 3.25 bruved 3.25 bruved 3.25 bruved 3.50 3.50 3.00 3.00 5.00 5.00 5.00 5.00	Pink Chief Sugarplum Mrs. Walker Mary Garden Rayonnante *Ind. Pink Orchid Queen Dk. Orch. Queen Peggy Hoover *Queen of Pinks	8-Week Oct. 15 Lave 9-Week Nov. 1 Int. 1 Nov. 1 Deer Nov. 1 Spid 10-Week Nov. 5 Spid Nov. 5 Int. 1 Nov. 10 Deer Nov. 10 Deer Nov. 10 Spid Nov. 10 Spid Nov. 10 Spid Nov. 10 Spid Nov. 10 Larg	Varieties ender; Int. Incurved Varieties Incurved De Lavender; Spider er (Varieties er Incurved Dink; Semi-Incur De Pink Sport of Orch er Incurved	
Hilda Bergen Glitters Ivanhoe Apricot Queen Detroit News Waikiki Gena Harwood Nomage Mamaru Ind. Bronze Ind. Gold. Bronze Anaconda Oakdale Mrs. Stahelin Mrs. Roy Garnet King	9-Week Oct. 25 Int. Oct. 28 Redd Nov. 1 Redd Nov. 1 Oran Nov. 1 Redd Nov. 5 Apri Nov. 5 Buff Nov. 5 Buff Nov. 5 Buff Nov. 5 Uil Nov. 8 Copp Nov. 10 Redd Nov. 13 Red; Nov. 13 Deep 12-Week Nov. 25 Buff Nov. 25 Deep	Varieties Incurved	3.25 bflexed 3.25 bruved 3.25 bruved 3.25 bruved 3.25 bruved 3.25 3.50 3.50 3.00 3.00 3.00 bruved 2.75 d 4.50 bruved 3.50 3.25 3.25 3.25 d 2.75 ed 2.75	Pink Chief Sugarplum Mrs. Walker Mary Garden Rayonnante *Ind. Pink Orchid Queen Dk. Orch. Queen Peggy Hoover *Queen of Pinks	8-Week Oct. 15 Lave 9-Week Nov. 1 Int. 1 Nov. 1 Deer Nov. 1 Spid 10-Week Nov. 5 Spid Nov. 5 Int. 1 Nov. 10 Deer Nov. 10 Deer Nov. 10 Spid Nov. 10 Spid Nov. 10 Larg 11-Week Nov. 20 Rose Nov. 23 Deer	Varieties ender; Int. Incurved Varieties Incurved De Lavender; Spider er C Varieties er Incurved De Pink; Semi-Incur De Pink Sport of Orch De Incurved De Incurve	
Hilda Bergen Glitters Ivanhoe Apricot Queen Detroit News Waikiki Gena Harwood Nomage Mamaru *Ind. Bronze *Ind. Gold. Bronze Anaconda Oakdale Mrs. Stahelin Mrs. Roy Garnet King	9-Week Oct. 25 Int. Oct. 28 Redd Nov. 1 Redd Nov. 1 Oran Nov. 1 Redd Nov. 1 Oran Nov. 5 Apri Nov. 5 Buff Nov. 5 Buff Nov. 5 Buff Nov. 5 Uil Nov. 8 Cop Nov. 10 Redd Nov. 13 Red; Nov. 13 Deep 12-Weel Nov. 25 Buff Nov. 25 Deep Dec. 1 Red;	Varieties Incurved	3.25 bflexed 3.25 bruved 3.25 bruved 3.25 bruved 3.25 bruved 3.25 3.50 3.50 3.00 3.00 3.00 bruved 2.75 d 4.50 bruved 3.50 3.25 3.25 3.25 d 2.75 ed 2.75	Pink Chief Sugarplum Mrs. Walker Mary Garden Rayonnante *Ind. Pink Orchid Queen Dk. Orch. Queen Peggy Hoover *Queen of Pinks Pink Pockett *Helen Frick *Thanks. Pink	8-Week Oct. 15 Lave 9-Week Nov. 1 Int. 1 Nov. 1 Deep Nov. 1 Spid 10-Week Nov. 5 Spid Nov. 5 Int. 1 Nov. 10 Orch Nov. 10 Deep Nov. 10 Spid Nov. 10 Spid Nov. 10 Larg 11-Week Nov. 20 Rose Nov. 23 Deep Nov. 23 Lave	Varieties ender; Int. Incurved Varieties Incurved De Lavender; Spider Der Comment of Pink; Semi-Incur Der Pink Sport of Orch. Der Comment of Pink; Semi-Incurved Der Comment of Pink; Int. Incurved Der Pink; Int. Incurved Der Pink; Int. Reflexed	

CARNATION

ROOTED CUTTINGS

Please order not less than 100 R. C. of a variety; 250 or more go at the 1000 rate.

Varieties marked * sold under Patent or Agreement.

FIVE NEW VARIETIES By SIM

Spicy Rose. A beautiful shade of vivid rose pink. A color lighter than that of Sidney Littlefield, but deeper and much brighter than that of Virginia Rose. The flower is medium large, and of very attractive form. Plants are strong and prolific. Stems are long. Splitting is very slight. Keeping quality is good.

Butterscotch. Yellow-buff with slight pink tinting, but no lines or flaking, in center. Larger, strong, prolific plants. Long stiff stem at all times. The first flowers are very large and full. Splitting occurs in the autumn, but is negligible after that. It keeps splendidly. Is best grown in a warm location with all the light possible.

Baby Bronze. Yellow or bronzy-buff with slight pink tinting, but no line or flaking, in the center, giving the bronzy appearance. The flower is medium to small, but full and of beautiful form. The stems are long and strong at all times. Plants are vigorous, and this is one of the most prolific varieties grown. There is no splitting. It keeps perfectly.

Raspberry Ice. White petals almost completely overlaid with pale orchid or lavender, the color closely resembling that of raspberry sherbet. The flowers are medium large and of attractive form. Plants are bushy and prolific. Stems are long. Keeping quality is good. There is no splitting.

Red Beauty. A scarlet, very similar in color, form and size to Wm. Sim. The stems are long and are stronger than those of Wm. Sim. The plants are large. Keeping quality is excellent.

There are no restrictions on any of the above five.

\$20.00 per 100

\$150.00 per 1000

1952 INTRODUCTIONS By BAUR-STEINKAMP

Janie. An excellent new salmon pink, a little lighter than Netta and larger. Janie was awarded the Dorner Memorial Medal (the highest award given a new variety) by the American Carnation Society at Dayton in 1951. The production and growth are good and there is every reason to believe that it will be widely grown within a short time. Sold under a three year grower's agreement.

\$22.00 per 100 **\$180.00** per 1000

Excellence. The largest carnation we know of. The color is a medium salmon pink and the flowers are full and well formed. They reach a diameter of five inches regularly. Production is good considering the size and quality. Sold under a three year grower's agreement.

\$25.00 per 100

\$200.00 per 1000

Mohawk. Yellow variegated with pink stripes, brighter than Chief Kokomo. The flowers are top quality and the production good. Sold under a three year grower's agreement.

\$22.00 per 100

\$180.00 per 1000

Topper. Rich, velvety maroon, a shade deeper than Seth Parker. The flowers are full and well formed. Long rigid stems. A real good commercial crimson. Sold under a three year agreement.

\$22.00 per 100

\$180.00 per 1000

Crimson Sphynx. A good bright crimson sport of our recent novelty introduction. The flowers are full and well formed. Production is very heavy. No restrictions.

\$20.00 per 100

\$150.00 per 1000

See next page

WHITE			RED		
Margaret Frank about 1 and 1	100	1000	Fire Chief. Large flowered red. Sport of King	100	1000
Mercury. Fast strong grower, large flowers, r	arely s	\$125.00	Cardinal	12.00	100.00
Northland. Very popular white	12.00	100.00	*Jumbo Cardinal. Superior to the original in-	15.00	125.00
Olivette. Popular and profitable.	10.00	90.00	troduction.	15.00 12.00	125.00 100.00
Patrician. Fine white.	10.00	90.00	Red No. 16. Very productive.	12.00	100.00
Shangri-La. New white seedling. An improved			Red Seth Parker. Nice scarlet.	12.00	100.00
Olivette	15.00	125.00	*Tom Knipe. Brick red. A rather soft flower of good size with a stiff upright stem	20.00	150.00
White Briry. Large flowered sport of J. Briry	12.00	100.00	*Wm. Sim. The outstanding red. Upright		
White Peter Fisher.	10.00	90.00	grower. Color not as intense as King Cardinal.	20.00	150.00
*White Sidney Littlefield. A white sport with all the good qualities of its parent	20.00	150.00	Wooster Scarlet. New red.	12.00	100.00
White Sim. Sport of Wm. Sim. Excellent	20.00	150.00	Victory Red. King Cardinal sport, Darker,		
LIGHT PINK			rarely splits.	12.00	100.00
Light Pink Abundance.	10.00	90.00	CRIMSON		
*Petersen's Pink Sim. Sport of Wm. Sim.	10.00	30.00			
Attractive light pink.	20.00	150.00	Crimson No. 14. Slight orchid edge. Good stem. Heavy producer.	15.00	125.00
*Portland Pink. Very promising new light pink.	20.00	150.00	Mrs. C. W. Weld. Large flowered deep dark		
Princess Irene. A European importation. Heavy			red	12.00	100.00
producer of large light pink bloom on strong stems.	15.00	125.00	Seth Parker. Large bright crimson. Good producer.	20.00	150.00
*Regal Pink. Introduced last season. Soft			producer	20.00	130.00
rose. Plants are bushy and productive	20.00	150.00	YELLOW		
Spirit of St. Louis. Long strong stems.	15.00	125.00		10.00	00.00
Virginia Delight. Sport of Virginia Miller. Will not fade or split.	15.00	125.00	Glowing Ember. Yellow, red variegations	10.00	90.00
Virginia Hercules. Makes large flowers. Pro-	15.00	105.00	Golden Wonder. Yellow variegated	10.00 12.00	90.00
duction excellent.	15.00	125.00	*Pattens' Yellow. Good clear yellow. Flowers	12.00	100.00
Virginia Supreme. Improved Virginia	15.00	125.00	about the size of Puritan and it seems very free flowering and disease resistant	20.00	150.00
MEDIUM PINK	20.00	150.00			
Citation. Striking rose pink with silver edges. Derigo.	20.00 10.00	150.00 90.00	NOVELTY COLORS		
Lavender Rose.	20.00	150.00	Barbara Brigham. Yellow suffused pink	10.00	90.00
Mrs. Virginia Irwin. Giant sport of Virginia	20100		Frosted Patrician. White petals flaked pink	10.00	90.00
Rose.	15.00	125.00	*Harlequin. Flesh pink with wine red		
Peter Fisher. Pink Mercury. Sport of Mercury. Has a tend-	10.00	90.00	marking.	15.00	125.00
ency to revert back to white	15.00	125.00	Mrs. Bradford. Clear orchid.	20.00	150.00
*Rosalie.	20.00	150.00	*Mrs. E. F. Guba. Huge spectacular variety. Almond with deep pink edges and lines	20.00	150.00
Virginia Rose.	10.00	80.00	Nancy. Dark orchid center shading lighter at		
DARK PINK			edges.	20.00	150.00
Dark Pink Virginia.	15.00	125.00	Orchid Weld.	20.00	150.00
John Briry. Brilliant deep pink.	10.00	90.00	Pelargonium. Always in short supply	15.00	125.00
Sidney Littlefield. Rich glowing dark pink	20.00	150.00	Reina. White flecked pink. Sport of White Briry.	15.00	125.00
Virginia Miller. Sport of Virginia	12.00	100.00	*Sara Jane Knipe. Rosy magenta with silver		
*Waltham Pink.	20.00	150.00	edges	20.00	150.00
SALMON			Scarlet King. Scarlet and white.	15.00	125.00
*Charm. Salmon pink.	20.00	150.00	Scarlet Queen. Quite similar to the above. Considered an improvement.	20.00	150.00
*Lexington. Bright salmon, similar to Laddie.	20.00	100.00	*Sphynx. Rose pink with crimson stripes	20.00	150.00
Won first in its class at Dayton A.C.S.	20.00	150.00	Starlite. White with pink stripes	15.00	125.00
exhibition. Netta. Attractive light pink tinted salmon.	20.00	100,00	Sylvia. Similar to Starlite.	15.00	125.00
Where it does well it is a profitable variety.	15.00	125.00	*Symphony. White flecked and edged with		
Princess-Elizabeth. Large flowered salmon pink. Imported from Europe	15.00	125.00	purple or dark lavender.	20.00	150.00
Sally. Salmon pink.	10.00	90.00	*Valentine. Variegated red and white	20.00	150.00
Salmon Virginia.	10.00	100.00	Variegated Sim (Geiger's). Red penciling and blotches on a white ground	20.00	150.00
				23.00	100.00

SOMERSET'S

General Listing Annual and Greenhouse Flower Seeds

AGERATUM (Floss Flower)

Tr. Pkt. Oz.

210,000 seeds per oz. Where uniformity is required we recommend plants grown from cuttings of selected plants. Seed is an economical means of producing large quantities of plants at low cost, especially for flat sales.

 Blue Ball Improved.
 Extra dwarf and compact.
 A superior strain.

 .1/4 oz.
 \$1.25
 \$0.40
 \$4.50

 Blue Bedder.
 Large flowered medium blue. Very dwarf plants.
 1/4 oz.
 \$1.50
 .50
 5.00

 Blue Perfection.
 Semi-dwarf blue.
 1/4 oz.
 \$0.50
 .25
 1.75

 Fairy Pink.
 Dwarf soft salmon rose.
 1/4 oz.
 \$1.75
 .60
 5.95

Midget Blue. Very dwarf, compact, free flowering and an attractive shade of blue. Ideal for bedding.

1/4 oz. \$1.75 .60 5.95



Alyssum Tet. Snowdrift

ALYSSUM (Sweet Alyssum)

60,000 seeds per oz. Easily grown annual for bedding. Many growers sow several seeds direct in a $2^1/4''$ pot or band and thus save on transplanting.

 Little Gem. A select strain of this old favorite.
 1/4 lb. \$2.75; 1/4 oz. \$0.30
 .20
 .90

 Maritinum. Tall growing honey scented.
 .20
 .60

Violet Queen. Attractive violet flowers make this a nice item for edging and contrast.

1/4 lb. \$4.25; 1/4 oz. \$0.45 .20 1.35

New Tetraploid Alyssum SNOWDRIFT

A new flower produced by the miracle drug colchicine. Grows one foot tall, it's rugged, it's vigorous! Bears masses of snowy white blooms on uniform plants. Stems closely approach hyacinth candytuft and are nice to cut. Pkt. \$0.40; 1/4 oz. \$0.75; oz. \$2.75

AMARANTHUS

			Tr. Pkt.	Oz.
	0,000 seeds per oz. Useful plants for summ lisplay.	er	bedding	and
	Molten Fire. Brilliant poinsettia-like tips		.20	1.10
Ι	Pricolor Splendens. Yellow, red and green.	30	.20	1.10

ANCHUSA

Blue Bird. 1200 seeds per oz. Sprays of forget-me-not like, indigo blue flowers are produced freely. Excellent to cut. $\frac{1}{4}$ oz. \$0.30 .20 .85

ANEMONE

Coronaria St. Brigid, Creagh Castle Strain. 40,000 see oz. Extra fine flowers on long stiff stems. Flowers four rafter sowing. Requires cool temperatures and rich lig. It is claimed that seedlings produce better cut flower bulbs	nonths ht soil. s than
De Caen Single, His Excellency. Brilliant scarlet. 1/4 oz. \$0.75 .55	2.75
Single Blue	2.75

ARCTOTIS

Grandis (Airican Lliac Daisy). 9000 seeds per oz. F	rure white
daisy-like flowers with reverse of petals lilac.	Excellent
long lasting cut flower	.20 1.25
Hybrid Autumn Shades. A fine border plant gro	wing one
foot tall with large daisy-like flowers in many	shades of
red, bronze and yellow	.60

ASPARAGUS

750 seeds per oz. Sow in early spring. Soak seed for 24 hours. Germination is usually slow, 30-50 days. Pot in light fertile soil and grow at a temperature of 60 degrees.

Sprengeri	.65	2.25
BALSAM		
2400 seeds per oz.		
Camelia Flowered Select Mixed	.40	1.45
Rose Flowered Selected Mixed	.40	1.45
Bush Flowered Mixed	.45	2.45

BROWALLIA

Speciosa Major. Excellent pot plant with good size flowers.

1/16 oz. \$2.25 1.15

Viscosa compacta Sapphire. A fine winter blooming sort with dark blue flowers. 1/16 oz. \$1.15: 1/8 oz. \$1.95 .45

SOMERSET'S

Snaps for Greenhouse Forcing

ORIGINATOR'S STRAINS

Modern varieties have really "snapped" this flower back into popularity. There are few flowers that are as profitable for the greenhouse grower. With proper selection of varieties and variation of sowing dates, it is possible to have flowers almost the entire year. There is a good market in June and July, especially for white, that is not now being adequately supplied.



THE HYBRIDS

Uniform, free flowering, hybrid vigor, all go to making an article that is profitable to grow. Because of the extra vigor, it is best to be careful that you do not overfeed.

Barbara. Large flowered bronze with a pink throat. Considered by some, the best bronze hybrid.

Christina, Bright pink shade somewhat deeper than Mary Ellen. It is earlier than Mary Ellen and the flowers are larger and more closely spaced.

Christmas Cheer. The popular variety which is now the standard rose pink.

Dorcas Jane. Fine soft pink.

Fringed White Snow. Pure, clear white. Best for midseason to late.

Indian Summer. Medium bronze, lighter than Lady Dorothy.

Jubilee. By the introducer of Maryland Pink, A light golden bronze shade with overtones of pink. Has large individual florets and a large full spike. 1/2 Pkt. \$2.00; Pkt. \$3.50.

Kathleen. Color similar to Mary Ellen but superior in all other respects. An all season variety, extra vigor makes it possible to use Kathleen with good results for summer flowering. Outstanding for keeping quality. Awarded Gold Medal by both N. Y. and N. I florist clubs

Mary Ellen. Popular silvery pink.

Maryland Pink Improved. Longer stronger stems and larger spikes. ½ Pkt. \$2.00; Pkt. \$3.50. Maryland White. Quality paper white hybrid, equal in earliness, yield and growth to Maryland Pink. ½ Pkt. \$2.00; Pkt. \$3.50.

Mountain Pink, Clear, rose pink similar to Cheviot Maid. Slightly later than Christmas Cheer, Vigorous clean grower.

Patricia. Vigorous yellow. Habit of growth similar to Margaret but blooms earlier.

Priscilla Ann. New early velvety crimson by the introducer of Christina and Mary Ellen.

Gold Mine. A rich sparkling yellow, much superior in flower, stem and production to the old favorite Ethel. We consider it one of the best yellows.

Gold Rush. Quite similar to the above, except that it is several shades lighter in color. 1/2 Pkt. \$2.00; Pkt. \$3.50

Red Wing. Deep velvety red with the true hybrid vigor.

Rockwoods Early Pink. Pastel pink good for the entire season.

Sunglow. This was the first bronze hybrid. It has been under test for several years and we think highly of it. The color is a golden bronze shade, and it breaks freely and flowers early and throughout the winter.

Prices any of the above hybrid Snapdragons, unless noted $-\frac{1}{2}$ Pkt. \$1.75; Pkt. \$3.00

Standard Open Pollinated Varieties

White Wonder Improved. Well known pure white\$1.5
Earlier Westover White. An earlier selection of this popular fringed white
Junglewood White. Strong growing, long stemmed white Best for late. A good variety for single stem culture 2.0
Koesters White. Extra early, pure white. Moderate growth 1.5
Margaret. One of the most popular varieties grown. Excellent early as well as late. Highly productive, the large creamy white flowers are produced freely on good stems. 2.0
Schlegel's Early White. Fine White 1.5
Snowdrift. Averages 80-90% double from seed. Produce massive spikes of purest white. Best for late 3.0

WHITE

PINK	Pkt.
Jersey Maid. Popular light pink with very large spikes. for midseason.	Best 2.00
Maidens Blush. Pale pink.	1.50
Marie Louise. Attractive, light shell pink, best for sp	ring. 2.00
Peggy Schumann. Creamy rose pink. Very popular. Be follow early Mums.	st to 2.00
Rose Queen. Deep rose pink	
Yoder 33. A light rose pink selection out of Cheviot I Supreme that is quite popular	Maid

Soil Sterilization Pays

Especially when sowing fine seeds like Snap-dragons and Petunias.

Forcing Snapdragons (Continued)

BRONZE Pkt.	Pkt.
After Glow. Old favorite, golden orange\$1.50	Junglewood Yellow. Same habit as the Junglewood White,
Earlier Glorious. An early selection of the popular reddish	although of different breeding. 2.00
bronze variety which is rather late 1.50	Yellow Peggy. Similar to the popular pink 2.00
Lady Dorothy. Long, durable stems and flower spikes are a feature of this early flowering, reddish bronze variety. 3.00	VARIOUS
Schlegel's Early Bronze. Similar in color to Bronze Christmas Cheer, but it improves that variety in quality of bloom and	Ball Lavender. Medium light lavender. We prefer Windmillers Lilac. Best for late
habit. Good mid-winter variety. 2.00 Winter Orange. We consider this one of the best. A warm,	Windmiller Lilac. Absolutely true to color and, in our opinion, the best "lavender."
medium bronze shade, it is a true mid-winter bloomer. We recommend it	Red Lips. Snowy white tube with brilliant red face or lips. Recommended to follow mums
VILLOW	Schumanns Velvet Red. A rich, deep shade 3.00
YELLOW Ethel. Early yellow. We consider Frances Schlegel and the	Shislers Red. A glowing wine red. Early and really fine. Excellent to grow for a Christmas crop 2.00
hybrid Gold Mine much better	Spiwak's Red. Rich deep velvety red. Will flower for Christmas from α late June or early July sowing,
Gilberts Yellow. Rather deep yellow 2.00	½ Pkt. \$1.75 3.00

Garden Snapdragon

NEW INTRODUCTIONS

The modern varieties are making the old types obsolete. Amazing vigor, height and excellent performance.

Colossal Mixture. Very large florets, full spikes on strong 3-foot stems. Early and prolific, the colors include white, pink, orchid, yellow, crimson and orange.

Naramek Strain. Tall, giant flowered heavy producer containing bicolors such as yellow-bronze, orchid-rose as well as solid colors.

Skyscraper Mixed. Base branching plants bearing tall spikes of numerous medium sized florets in pastel shades.

Velvet Giant. Tall, very large flowered, extremely vigorous. Color is deep velvet red.

Price any of the above 4, each:

Pkt. \$0.60; 1/8 oz. \$1.25; 1/4 oz. \$2.00

TETRAPLOID OR SPRING FLOWERING

A new class proving valuable to the florist for spring and summer cutting, both indoors and out. They produce strong stems, long spikes and huge florets. Also excellent garden plants.

Pan American Pink. Deep rose pink	Pkt.
½ Tr. Pkt. 1,000 seeds \$1.75	\$3.00
Tetra Orchid. Rich orchid purple with yellow blotch.	1.00
Tetra Yellow. Bright yellow, fringed florets	1.00
Bright Rose (USDA No. 10) brilliant rose1/8 oz. \$1.45	.75
White Rose (USDA No. 6) deep salmon pink.	
½ oz. \$1.45	.75
Tetra Ruffled Mixed. A fine mixture of all colors. 1/16 oz. \$0.85; 1/8 oz. \$1.45; 1/4 oz. \$2.45	.55

MAXIMUM OR GIANT FLOWERED (Rust Resistant)

Taller in habit than the Majus group and with larger individual flowers. Most popular for garden planting.

Alaska. Fine large flowered white.

Campfire. Pure luminous scarlet.

Canary Bird. Rich canary yellow.

Crimson King. Dark red flowers. Popular for flat sales because of the rich dark foliage.

Copper King. Burnished Copper.

Daffodil. Deep yellow.

Loveliness. Pure soft rose, exceptionally fine for cutting.

Paradise Rose. Bright rose

Rust Resistant Maximum Mixed. Our own blend.

Price any of the above 9, each: Pkt. \$0.30; 1/4 oz. \$1.15; oz. \$3.45

MAJUS GRANDIFLORUM (Half Tall Type)

An excellent type for garden or outdoor use and especially good for growing under cloth or glass for summer cut flowers.

Cherry Rose. Padre. Crimson.
Orange Shades. Shasta. Pure white.
Pinkie. Clear pink. Yellow Jacket.
Rosalie. Rich deep rose. Formula Mixture.

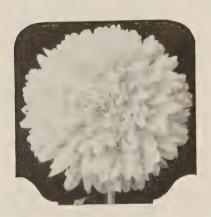
Price any of the above 8, each: Pkt. \$0.30; 1/4 oz. \$1.15; oz. \$3.45			
TOM THUMB	Pkt.	Oz.	
Choice Formula Mixture. Exceedingly dwarf and for pots	l extra .50	fine 5.00	
SEMI-DWARF LARGE FLOWERING (Rust R		,	
These grow about 18" high and are largely used f	or bed	ding.	

SOMERSET'S Fine Asters

(12000 seeds per oz.)

Wilt resistant Asters are the result of many years of selection. The disease organism is carried in the soil and persists indefinitely. It is easily spread and may only be destroyed by sterilization. Yellows is spread mainly by leaf hoppers, and, to prevent infection, cloth or greenhouse protection is necessary. Spraying the plants and surrounding vegetation with DDT will help.

(Varieties most popular with our customers are marked *.)



Two Fine New Asters

We recommend them to you

NEW BALL WHITE.

Exceptional doubleness and fine, stiff stems are the outstanding points about this new, large flowered pure white aster. Blooms about Aug. 25 and quite wilt resistant.

NEW BALL SHELL PINK.

Large fully double flowers of soft shell pink carried on long stems. Quite wilt resistant and rarely shows the center. Blooms Aug. 20 and it is excellent flowered under lights in early Spring. Throws few laterals therefore requires little disbudding.

Price on the above two new Asters: 1/2 Pkt. \$0.80; Pkt. \$1.50 1/4 oz. \$2.50; oz. \$7.50; 4 oz. \$21.00

QUEEN OF THE MARKET IMPROVED (Wilt Resistant)

Useful mainly because of their earliness, flowering in early

21494511	1/4 Oz.	Tr. Pkt.	Oz.
Blush Pink	 \$0.65	\$0.40	\$2.15
		.40	2.15
		.40	2.15
		.40	2.15
		.40	2.15

Ballet Queen. Deep salmon rose. First of a new type of Queen with full centers, larger flowers, longer stems and very high wilt resistance. 1/4 oz. \$0.65; Tr. Pkt. \$0.40; oz. \$2.15

Ballet Type Mixed. The results of extensive breeding work. Contains a wide range of the newest colors.

1/4 oz. \$0.65; Tr. Pkt. \$0.40; oz. \$2.15

Scarlet	.65	.40	2.15
*White	.65	.40	2.15
Formula Mixture	.65	.40	2.15

EARLY ROYAL (Wilt Resistant)

These bloom after the Queen of the Market type, and are the preferred early flowering commercial type.

*Azure Blue or Dark Lavender	.65	.40	2.15
*Coppery Rose. Attractive new color.		.40	2.15
Deep Rose	.65	.40	2.15
*Peach Blossom. Opens white, flushe flower ages	s lav	vender	pink as 2.15
*Purple or Dark Blue	.65	.40	2.15
Shell Pink (Dwarfer than the rest)	.65	.40	2.15
Scarlet	.65	.40	2.15
*White	.65	.40	2.15
Formula Mixture of all colors	.65	.40	2.15

LATE BLOOMING AMERICAN BRANCHING (Vick's) (Wilt Resistant)

The most popular class of all, with plants 21/2-3 feet high, of robust branching habit, large double flowers of fine form. Our stocks of these are the finest money can buy.

*Azure blue.	.65	.40	2.15
Crimson	.65	.40	2.15
*Purple	.65	.40	2.15
*Rose. Attractive light rose	.65	.40	2.15
*Scarlet (Sensation)	.65	.40	2.15
*Shell Pink (Mary Semple)	.65	.40	2.15
*White. Extra select long stemmed	.65	.40	2.15
Formula Mixture. All colors	.65	.40	2.15

EARLY BEAUTY (Wilt Resistant)

Valuable for their very late bloom, bearing large compact flowers on long stems

*Azure blue. Dark lavender	.65	.40	2.15
*Deep Rose	.65	.40	2.15
*Flesh Pink (September Beauty)	.65	.40	2.15
*Purple	.65	.40	2.15
*White	.65	.40	2.15
Formula Mixture		.40	2.15

Crown or Bouquet

Wilt Resistant

Ideal market cutting type. Excellent shipper. Plants grow upright producing in early August many 2-foot branches from the base bearing quilled long lasting flowers. The entire plant may be cut as one bunch. Color ranges thru white, pink, blue, purple, crimson.

ASTERS





Single Rainbow

Ballet Queen

PRINCESS TYPE (Wilt Resistant)

1/4 Oz. Tr. Pkt. Oz.

A very attractive new cutting type, 2-2½ feet tall, branching and free flowering, early blooming, bearing quantities of 3-3½" flowers on strong stems. Flowers have a full deep crested center surrounded by several rows of dainty plume-like petals.

Anne. Peach blossom\$0.	.90 \$0.40	\$2.85
*Barbara. Fine orchid	.90 .40	2.85
*Bonnie. Soft salmon rose	.90 .40	2.85
Elizabeth. Pure white	.90 .40	2.85
Golden Sheaf. Yellow self	.90 .40	2.85
Linda. Pure light rose	.90 .40	2.85
Margaret. Florist rose	.90 .40	2.85
*Marsha. Rich cinnabar scarlet	.90 .40	2.85
Susan. True deep blue	.90 .40	2.85
Mixture of named varieties	.90 .40	2.85

SHAGGY TYPE

EARLY GIANTS (Wilt Resistant)

The finest large flowered wilt resistant aster yet developed. Flowers during early to mid August and is highly recommended as a florist cut flower.

Light Blue	.50	3.25
Peach Blossom. Opens white flushes lavende	r.	
.95	.50	3.25
*Rose Marie. Rich silvery rose95	.50	3.25

MIDSEASON IMPROVED CREGO GIANT BRANCHING OSTRICH FEATHER TYPE (Wilt Resistant)

Immense fluffy flowers with long stems, flowering during August and September. Do not ship as well as the Early Royal and Am. Branching types, but make excellent cut flowers for local use and in home gardens.

Blue Flame	.65	.40	2.15
Crimson	.65	.40	2.15
*Lavender or Light Blue	.65	.40	2.15
Orchid. A desirable addition	.65	.40	2.15
Peach Blossom	.65	.40	2.15
Purple	.65	.40	2.15
Rose Pink	.65	.40	2.15
Shell Pink	.65	.40	2.15
*White	.65	.40	2.15
Formula Mixture. All colors	.65	.40	2.15

NEW SUPER GIANT (Wilt Resistant)

1/4 Oz. Tr. Pkt. Oz.

The long awaited wilt resistant strains of true giant ostrich feather flowers with long heavy non lateral stems, borne on plants 3 feet high. Blooms late summer to frost. The best giant Aster.

Beverly Hills, azure blue\$	0.90	\$0.40	\$2.95
El Monte, crimson	.90	.40	2.95
Hollywood, pure white	.90	.40	2.95
Pasadena, peach blossom	.90	.40	2.95
Santa Barbara, dark purple	.90	.40	2.95
Finest Mixed	.90	.40	2.95

VARIOUS ASTERS

*Heart	of	Fran	ce.	(Wilt	Resisto	mt).	Popular	br	illiant	red.	
							.65		.40	2.15	
Improve	Ы	New	Giar	t Ca	lifornia	Sun	shine (N	Īoŧ	Reciet	ant)	

Improved New Giant California Sunshine. (Not Resistant).

Special Blend. A fine cut flower mixture.

.80 .45 2.45

Single Branching Mixture. (Wilt Resistant). Base branching and upright in growth for continued cutting.

.60 .35 1.75

Begonias

(Fibrous Rooted)

Pkt.

Red Pearl. 8". The best of the dwarf begonias. Grows only 8 inches high and the good sized rose red blooms are produced well above the bronzy foliage, almost hiding it completely. Will flower winter or summer and is therefore excellent not only as α pot plant but also for bedding. \$1.25

White Pearl. 10". Slightly taller than the above with good sized snowy white blooms and green foliage. A good companion plant to the above. 1/64 oz. \$2.75 1.25

Adeline. 6". Compact bright pink.

1/64 oz. **\$2.95**; 1/32 oz. **5.25 1.50**

Ball Red, 6". Medium large scarlet blooms.

1/64 oz. **\$2.95**; 1/32 oz. **5.25 1.50**

Ball Rose, 6". Deep rosy red during cool weather. Shades to luminous pink in higher temperature.

1/64 oz. **\$2.95**; 1/32 oz. **5.25 1.50**

Ball White. 6". Rather small pure white flowers. Light green foliage. Free flowering. 1/64 oz. \$2.95: 1/32 oz. 5.25 1.50

Continued next page

Begonias Continued

Pkt.
Christmas Cheer. 12". Large bronze foliage, flowers a distinct shade of cherry crimson.
1/64 oz. \$1.95; 1/32 oz. \$3.45 1.10
Christmas Pink. 12". A counterpart of the above except for color 1/64 oz. \$1.95; 1/32 oz. \$3.45 1.10
Fire Sea. 8". Dwarf bright red, bronze foliage. 1/64 oz. \$2.45: 1/32 oz. \$4.25 1.25
Grugα (Hybrid) 6". Large flowers Adeline pink. 1/64 oz. \$2.95 1.25
Luminosa. 10". Favorite deep scarlet, red brown foliage. The most popular red. 1/64 oz. \$2.95; 1/32 oz. \$5.25 1.25
Prima Donna. 10". Soft rose shading to carmine. $1/64$ oz. \$2.75 1.25
Scandinavia Pink. 8". Compact, vigorous, free flowering, bright rose pink
Scandinavia Red. 8". Similar except for bright red blooms. $1/64$ oz. \$2.95 1.25
Scandinavia White. 8"
Tausendschoen. 6". Appleblossom pink blooms on dwarf plants. Light green foliage 1/64 oz. \$3.35 1.25
White Bedding Queen. 10". Light green foliage with large pure white blooms
Witch. 6". Large bright scarlet flowers of intense brilliancy. Fine for pots or bedding 1/64 oz. \$3.25 1.25
NOTE: Number gives height in inches.
Mixture. Dwarf varieties 1/64 oz. \$2.75 1.15
Mixture. All varieties



Dwarf Begonia

Pkt.

Rex Hybrids. Ornamental leaved Begonias with many unusual shapes, sizes and color variations. Packets only \$1.25

Tuberous Rooted Double Mixed. Although usually grown from tubers, seed will produce nice flowering plants. Packets only. 2.75

Tuberous Rooted Single Mixed. 1/64 oz. \$2.75

CACTUS

1/2 Pkt. Pkt. Choice Mixture. An attractive selection of various types readily grown from seed. 1.25

CALCEOLARIA

Excellent and easily grown pot plants for a reasonably priced showy item for Easter and Mother's Day. Best sown in pans in light soil during July and August. Transplant as soon as large enough to handle, water sparingly and shade carefully.

We can supply in early fall $2^{1}\!/_{4}$ " stock of the most popular named varieties. Send for list.

Dwarf Choice Mixture. Produces its flowers in a mass on compact plants. Fine color range.

1/64 oz. \$2.95 .70 1.25

Hybrida Multiflora Nana. Grows almost 1 foot in height. This is a free flowering type in shades of orange, lemon and gold, beautifully spotted. 1/128 oz. \$2.45 .70 1.25

Monα Strain. A fancy large flowered mixture novelty.
1/128 oz. \$2.45 .70 1

Improved Flower Cloud. Vigorous, healthy growth, requiring little staking. Medium sized flowers in immense masses.

CALENDULA

All varieties offered have proved valuable cut flower sorts. They prefer a rich heavy soil and respond to additional feeding. Over watering and temperatures over 45-48 degrees at night should be avoided.

Tr. Pkt. Oz.

2.25 .50 Ball Masterpiece. Long stemmed, clear orange with bronze 2.25 Ball Long Orange Improved. Clear orange, light center, 1/4 oz. \$0.65 .50 2.25 Ball Gold. Extra long stemmed and large. Deep golden 2.25 Ball Lemon Queen. Light yellow with dark eye. 2.25 1/4 oz. \$0.65 Sensation (Campfire) Improved. Long stemmed, .50 2.25 1.75 Mixture. Choice forcing varieties...1/4 oz. \$0.55 .40

BEDDING VARIETIES

heat and larger long stemmed flowers. Available in Apricot, Cream, Lemon, Orange, and Mixed colors.

 $\frac{1}{4}$ oz. \$0.45 .35 1.15

.75

Pastel Mixture. Dwarf types in various shades.

Soil sterilization pays. You get better germination and have less trouble with disease. A combination treatment with formaldehyde and carbon bisulphide (see pages 56 and 57) will control disease, insects and weed seeds.

CAMPANULA

Pkt. Oz.

100,000 seeds per oz. New annual single Canterbury Bells. Bloom in less than six months from seed. Plants grow 2-21/2 feet tall having 6-8 spikes of bloom.

See under Perennials.

CANDYTUFT (Iberis)

Coronaria Giant Hyacinth Flowered White. 10,000 seeds per oz. A reselected florists' strain making from 6-10 mammoth hyacinth-like spikes in height from 20-24". A January sowing will flower for Memorial Day grown at a temperature of 50 degrees. 1/4 lb. \$2.95; lb. \$9.50 .35 .95

Little Prince. A select strain growing only 6" high, excellent for pots and borders. Pure white. 1/4 oz. \$0.35 .20 .95

Umbellata. Nice for pots and borders and also excellent for cutting when grown under glass.

Pure White

Flesh Pink

Carmine

Lavender

Crimson

Rose Cardinal Improved

Formula Mixture of named varieties

Price above 7, each.....Pkt. \$0.20; oz. \$0.55; 1/4 lb. \$1.75

See under Perennials.



Candytuft Giant Hyacinth Flowered White



Didiscus coeruleus

CARNATION

Tr. Pkt. Oz.

Chabaud's Enfant DeNice. The best annual carnation to date. Plants are robust, producing long strong stems with 2½-3" double sweet scented flowers. Colors come very true from seed and almost 90% of the flowers are double.

Formula Mixture $\frac{1}{8}$ oz. \$1.75; $\frac{1}{4}$ oz. \$3.00 .50

Chabaud's Giant Improved. Not as fine as the preceding but an outstanding strain producing an abundance of fine flowers.

English Strain. A flower equal to greenhouse grown carnations may be produced, if well grown and disbudded.

1/4 oz. \$1.10 .40 3.75

Marguerite Dbl. Mixture. A select strain of this free blooming summer flowering carnation. 1/4 oz. \$0.75 .35 2.50

See under Perennials



Fiery Feather

CELOSIA

(30,000 seeds per oz.)

(00,000 Seeds per 02.)	Tr. Pkt.	Oz.
Childsii (Chinese Wool Flower) Mixed	.25	1.45
Cristata. Choice Dwarf mixed	.25	1.45
Cristata Dwarf Empress. Dark red foliage, darl		wers,
very dwarf and uniform. Fine for pots and e		2.25

Cristata Maple Gold. Grows 2 to 3 ft. high with combs of varying shades of light and dark pink tipped with gold. Excellent cut flower.

Originator's Packets \$0.60

Green Gold. Tipped with silver.

Originator's Packets \$0.60

Harlequin. Uniform bush type. Flowers are cristata in form colored pink, topped with gold and salmon, shading to bright shell pink...Originator's Packets \$0.85

Rose Beauty. Attractive soft rose and pink shades.
Originator's Packets \$0.60

Cristata Royal Velvet, Grows to 2 ft. high. Fine to cut and also may be dried for winter decoration. 1/4 oz. \$0.65 .30 2.25

GIANT PAMPAS PLUME

Huge feathered plumes on vigorous long stemmed plants are a feature of this strain, useful for bedding and cut. A full mixture of colors including bronze, copper, gold and sunset shades rare in celosia.

Pkt. \$0.35; 1/8 oz. \$0.65; 1/4 oz. \$1.25; oz. \$4.00

Dwarf Fiery Feather. Grows about 1 ft. high covered with loose spikes of brilliant scarlet blooms $\frac{1}{8}$ oz. **\$0.65**; $\frac{1}{4}$ oz. **\$1.25** 4 00 Dwarf Golden Feather. Similar to the above except that the flowers are golden yellow. 1/8 oz. \$0.65; 1/4 oz. \$1.25 .35 4.00 .30 2.25 2.25 Plumosa Thompsoni Magnifica. A splendid mixture. 1/4 oz. \$0.65 .30 2.25 Plumosa Pride of Castle Gould. Select strain 1/4 oz. \$0.65 2.25

CENTAUREA CYANUS (Cornflower)

	Tr. Pk	t. Oz.
Special Florist Strain. Extra large flowers, colors intensified and long stems for cuttin		double,
Black Boy. Blackish maroon	\$0.20	\$0.60
Blue Boy. Finest blue	.20	.60
Pinkie. Deep pink	.20	.60
Red Boy. Deep red	.20	.60
Snow Man. Pure white	.20	.60
Formula Mixture. Named varieties	.20	.60
Price any of the above — 1/4 lb. \$1.75 ; 1 lb. \$5.65		
Dwarf Jubilee Gem. New dwarf variety suitable edging. Deep blue	for pot	ts and 1.25
Polar Gem. New dwarf white 1/4 oz. \$0.55	.35	1.25

CENTAUREA IMPERIALIS (Sweet Sultan)

Large sweet scented flowers, fine for cutting, Brilliant Rose Delicate Lilac (Lavender Beauty) White Deep Lavender Purple Finest Mixture Price any of the above $\frac{1}{4}$ oz. \$0.35; $\frac{1}{4}$ lb. \$2.45 Candissima, Dusty Miller. Rather slow growing. Sow early .55 3.95 1/4 oz. \$1.25; Gymnocarpa. Largest and most rapid of the Dusty Miller. 1/4 oz. \$0.35 .20 Suaveolens (Yellow Sweet Sultan). Much used for green house forcing in late spring.1/4 oz. \$0.35 Christmas Cherry and Pepper. See Solanum.

CHRYSANTHEMUM

Easily grown cut flowers, November-December sowing will flower in early spring under glass and later sowings outdoors. Responds to light and may be flowered in February. Carinatum Rainbow Cut Flower Strain. A choice brilliant single flowered mixture. Double Golden Crown. Silver green foliage and butter Segetum Eastern Star. Primrose, dark brown eye. 20 .60 Segetum Finest Mixed20 .60

Cineraria

Easily grown and popular pot plants. American grown strains have proved most satisfactory for our conditions. A June sowing will flower in December and January. September sowing in April and May.

Siter Rainbow Strain Reselected. Remarkable for its wide range of color and especially rich in blue shades. The flowers are larger than the Cremers Strain and the plants are compact, requiring little room. Our seed is grown by a specialist who saves seed only from the choicest plants. 1/64 oz, **\$2.75**; 1/32 oz. **\$4.75**; 1/16 oz. **\$9.00**

Cremers Prize Strain Reselected. A consistent winner at shows. The flowers are quite small with very large heads.

A very popular strain, 1/64 oz. \$2.25; 1/32 oz. \$4.50; 1/16 oz. \$8.00 \$1.75

Cineraria Continued

Pkt. Multiflora Grandiflora Nana. Dwarf and compact with medium size flowers in a wide range of color. 1/64 oz. \$2.00; 1/32 oz. \$3.75 1,25 Gold Center. A "multiflora" nana type with medium size

Mixture. Made up of the above four strains giving the widest possible selection of colors and types

1/64 oz. \$2.00; 1/32 oz. \$3.75 1.25 Dwarf Copper Scarlet. Grows only 8-10 inches tall and 10-12 inches in diameter with medium size blooms. Fine for

Maritima Diamond (Dusty Miller). The best "Dusty Miller." .15 See Centaurea.

COBEA

Scandens Violet. Popular showy annual climber, large blossoms resemble Canterbury Bells. 1/4 oz. \$0.40



COLEUS

3500 seeds per 1/32 oz.

Exhibition Strain. A selection of the finest varieties in splendid mixture.Pkt. \$1.25; 1/32 oz. \$2.50; 1/16 oz. \$4.75

Large Leaved Dwarf Mixture. Immense exotic leaves in gor geous colorings.Pkt. \$1.25; 1/32 oz. \$2.75; 1/16 oz. \$5.25

Glory of Vicky. Primarily light colored foliage, beautifull variegated.Pkt. \$0.75; 1/32 oz. \$1.90; 1/16 oz. \$3.25

Rainbow Strain. This is a blend of selected strains, giving the greatest possible variation of coloring and type. Pkt. \$1.00; 1/32 oz. \$2.25; 1/16 oz. \$3.75

Page Sixteen

CLARKIA

Pkt. Oz.

10,000 seeds per oz. An excellent cut flower for late winter and early spring. Gives best results in rather poor soil kept dry. Many growers have had good results sowing direct in flats, in January.

Elegans Double

White Deep Rose
Orange King Salmon Queen
Queen Mary (Pink) Select Mixture

CLEOME (Spider Plant)

Helen Campbell. NEW. Pure white selection. An attractive item where white is needed in a tall vigorous plant.

1/4 oz. \$0.80 .40 2.75

COSMOS

MAMMOTH SENSATION

 $5000~{\rm seeds}~{\rm per}~{\rm oz}.$ Very early, blooms 10 weeks after seed is sown, with 4-6" flowers.

Radiance. S.M.A.A.S. New deep rose with crimson zone or .35 1.60 .35 1.25 .35 1.25 .35 1.25 .35 1.25 Fine Mixture. Sensation types. 1/4 oz. \$0.45

Extra Early Double Crested or Anemone Flowered. Produces about 30% large crested flowers. Fine mixture.

1/4 oz. \$0.75 .40 2.45

FIESTA 1952 A.A.S. SILVER MEDAL

4500 seeds—1 oz.

Fiesta makes a compact $2\frac{1}{2}$ -foot plant producing semi-double ruffled medium size blooms of orange striped scarlet. This will be the most publicized flower seed novelty of the year.

Pkt. \$0.50; 1/4 oz. \$1.00; oz. \$3.50

EXTRA EARLY SINGLE LARGE FLOWERED

Pkt. Oz.

Crimson Queen, Rose Queen, White Queen, Queen Mixture.

Each .20 .95

LATE MAMMOTH FLOWERED SINGLE

Pink (Lady Lenox), Crimson, White, Choice Mixture

Each ½ oz. \$0.30 .20 .60

HYBRIDA

Orange Ruffles. Semi-double golden orange flowering several weeks earlier than Orange Flare.

1/4 oz. \$0.40 .25 1.15



Cosmos Radiance

Cyclamen

Binnewies Strain. Again available after many years. This is the culmination of 60 years of experience in breeding cyclamen.

- <u> </u>		
	100	1000
	seeds	seeds
Bonfire. Bright salmon red	\$2.55	\$22.50
Bright Red	1.95	18.00
Dark Blood Red	1.95	18.00
Glory of Wansbeck or Perle of Zehlendorf. Sal	mon re	ed.
	2.55	20.00
Imp. Rose of Marienthal. Rose with carmine eye	1.95	18.00
Lavender or Lilac	. 1.95	18.00
Siegfried. Deep pink	2.55	22.50
New Improved Salmon Rose	. 2.55	22.50
Pure White	. 1.95	18.00
Rose of Zehlendorf. Bright salmon.	. 2.55	22.50
Saffron Red. Red with salmon glow	. 2.55	22.50
White with carmine eye	. 1.95	18.00
Mixture of all colors	1.95	17.50

CYNOGLOSSUM (Chinese Forget-Me-Not)

5000 seeds per oz. Attractive plants 18-24" high with sprays of forget-me-not like flowers all summer.

-25







Cosmos Early Crested

Oz.



Carnation—Enfant de Nice Mixed Annual



Gypsophila Covent Garden Market

DELPHINIUM Tr. Pkt.

Chinensis	Cambrid	ge Blue.	15,000	seeds	per	oz. Tall	rich
bellador	nna blue.			. 1/4 oz.\$	0.85	.40	2.75
Liberty. D	ark blue.					.35	1.50

See under Perennials for Hardy Types.

DAHLIA

3000 seeds per oz. The dwarf varieties make excellent pot plants in bloom for spring sales, from seed sown in early February.

Unwins Reselected Dwarf Hybrids. Early flowering semi-double hybrids 18-24" high with a wide range of charming colors. The best for pots or bedding.

1/4 lb. \$8.25; 1/4 oz. \$0.85; Tr. Pkt. \$0.40; oz. \$2.75

DIANTHUS

DOUBLE FLOWERING ANNUAL PINKS

Chinensis (Chin	na Pink	s). 1 ft.	colors. oz. \$0.35	.20	.85
Japan Fringed	Pink. E	Brilliant	flowers. oz. \$0.40	.25	1.15

SINGLE FLOWERING ANNUAL PINKS

Chinensis Mixed	.20	.85
Heddewigi or Japan Pink Mixed1/4 oz. \$0.35	.20	.85
Sweet Wirelefield Free flowering brilliant and	evcellent	for

Sweet Wivelsfield. Free flowering, brilliant and excellent for borders, as a cut flower and adapted for the rock garden.

1/4 oz. \$0.50 .25 1.50

Also see Perennials.

DIDISCUS

Coeruleus (Blue Lace Flower). 10,000 seeds per oz. Favorite free blooming cut flower. A June sowing should flower by Christmas, August sowing in late February. Best sown where to bloom. Requires a light, rich soil and extreme care in watering. Our strain is extra selected.

1/4 oz. \$0.40 .25 1.15

. DIMORPHOTHECA (Star of the Veldt)

Pkt. Oz.

Auriantica Mixed Hybrids. 10,000 seeds per oz. 1 ft. Excellent pot plants for spring. May also be sown in April outdoors for borders and bedding. ..1/4 oz. \$0.45 .30 1.25

DRACENA

Indivisa. 1500 seeds per oz. Useful for window boxes, urns, etc. Sow in spring and carry under glass entire first year. Thrives at 50 degrees...1 lb. \$5.75; 1/4 lb. \$1.75 .20 .55

DUSTY MILLER

See under Cineraria-Maritima,

ESCHSCHOLTZIA (California Poppy)

EUPHORBIA (Snow on the Mountain)

EXACUM

FUCHSIA

Hand pollinated cross bred hybrids, double and single mixed, from a choice collection of named sorts. Seed requires careful handling.

250 seeds \$3.00; 500 seeds \$5.00; 1000 seeds \$9.00

GAILLARDIA (Blanket Flower)

10,000 seeds per oz. Useful for the mixed border and cutting. Shades of red and yellow.

Single Annual Mixed .20 1.00

Double Annual Mixed .20 1.00

Sunshine Double Mixture. Especially large double flowers on long stems. Excellent cut flower.

1/4 oz. \$0.70 .30 2.35

GERBERA (African Daisy)

New Giant Hybrids. A choice mixture of this favorite cut flower grown by one of the foremost specialists.

100 seeds **\$0.60**; 500 seeds **\$2.75**; 1000 seeds **\$5.00**

GLOXINIA

 $$\operatorname{\textbf{Pkt}}$.$ Seeds sown in February will flower in August. The seeds are very fine and require careful handling.

Gierths Red. A choice velvety red. \$1.25
Select Mixture of Choice Varieties \$1.25



Gourds Choice Mixed

GOMPHRENA (Globe Amaranth)

Tr. Pkt. Oz.

Globosa Mixed. Produces attractive round flower heads in various colors. Rather nice for cutting and drying.

1/4 oz. \$0.65 .30 2.25

Dwarf Purple. Nice for pots, combinations and window boxes. $\frac{1}{4}$ oz. \$0.65 .30 2.25

GOURDS

These unique items find a ready sale and they offer many possibilities for use with dish garden plants and flowers.

Large Varieties	Mixed.	150	seeds	per	oz.	 .20	.60
Small Varieties	Mixed.	500	seeds	per	07	 .20	.60

GREVILLEA

GYPSOPHILA (Baby's Breath)

25,000 seeds per oz. Useful filler for bouquets and baskets. Sow every two weeks for a continuous supply directly into 6-8" rows in flats or shallow benches.

Elegans Covent Garden Market Reselected. A specially fine cut flower strain that we recommend highly.

1/4 lb. \$0.85; l lb. \$2.65; 5 lbs. \$9.50 .30

 Crimson. Very deep pink almost red.
 .20
 1.10

 Purpureα. Deep purple.
 .20
 1.10

Also see under Perennials.

HELIOTROPE

Tr. Pkt. Oz.

GIANT FLOWERED PACIFIC

Truly immense, fragrant flower heads sometimes up to 12" in diameter are produced on vigorous bushy 30" plants. Color ranges from light blue to deepest ultramarine.

Pkt. \$0.50; 1/4 oz. \$1.25; oz. \$3.75

HELICHRYSUM (Straw Flower)

Pkt. Oz.

45,000 seeds per oz. Most florists have use some time or other for straw flowers and they come in mighty useful during shortages. Separate colors. Rose, Yellow, Canary.

Violet, White.

HOLLYHOCK (Annual)

IMPATIENS

Excellent plant for shady positions with glossy leaves and attractive blooms.

Holstii Scarlet. Grows about 18" tall.

1/16 oz. **\$1.65** .60

Holstii Hybrids. Mixed colors.1/16 oz. \$1.10 .40

Sultani Deep Pink. Compact and dwarf.

1/32 oz. \$1.75 1.00 **Sultani Hybrids.** Mixed colors... 1/32 oz. \$1.75 1.00

IPOMEA

650 seeds per oz. Among the fastest growing and most popular of all summer climbers. You can always sell a number out of 3s in spring and saleable plants can be produced in 4-6 weeks.

Darling. Brilliant rosy red with white throat. Large 4" blooms. Excellent companion to Heavenly Blue.

1/4 oz. \$0.85 .40 2.75

Blue Mound. Dwarf compact 12" plants. Flower similar to Heavenly Blue. Nice for borders and pots. 1/4 oz. \$0.85 .40 2.75

Crimson Star. Vigorous climber with unique star-shaped blooms of brilliant crimson. 1/4 oz. \$0.95 . 50 3.25

Blue Star A.A.S. Similar to Heavenly Blue with darker ribs giving a starlike appearance. . . . 1/4 oz. \$0.85 .40 2.50

Cardinal Climber. Popular annual climber.
1/4 oz. \$1.35 .60

Cornell. Produces 4" blooms of carnelian red edged white. Starts to bloom when only a few feet tall.

1/4 oz. \$0.50 .30 1.75

Pearly Gates. Exceptionally early and free flowering with large white flowers blending to cream in the throat. A splendid companion to Heavenly Blue.

1/4 oz. \$0.50 .20 1.75

Annual Larkspur

Nice cutting material can be produced in late spring from a midwinter sowing. Sown outdoors in early spring fairly good results will be had although the best flowers are produced from seed sown in September and October.



REGAL

This new strain retains the desirable height and basal branching habit of the Giant Imperials, but has large delphinium-like florets on long thick spikes. The finest larkspur on the market today.

Regal Dark Blue

Regal White

Regal Salmon Rose

Regal Rose Regal Pink

Regal Lilac

Regal Finest Mixed

Price of the above seven Regal Larkspur-

Pkt. \$0.40; 1/4 oz. \$0.55; oz. \$1.75; 1/4 lb. \$6.00; lb. \$18.00

GIANT IMPERIAL

Blue Bell. Clear light blue.

Blue Spire. Dark blue.

Dazzler. Bright scarlet.

Deep Carmine King. Rich rose red. Very large double florets.

Exquisite Pink Improved. Salmon pink.

Exquisite Rose. Rose pink.

Lilac King. Similar to White King only in lilac.

Los Angeles Improved. Salmon rose

Pink King. Very early rich salmon rose.

Rosalind. Rose suffused salmon.

Super Majestic Lavender. Vigorous rosy lavender.

Super Majestic Rose Pink. Medium pink.

Super Majestic White. A vigorous tall growing variety.

White King. Best large flowered white.

Formula Mixture. Mixture all varieties.

Price any of the above -

Pkt. \$0.30; 1 oz. \$1.25; 1/4 lb. \$3.75; 1 lb. \$12.50

SUPREME

Quite similar to the Regal type in habit and flower.

Dark Blue

Lilac

Pink

Rose

Salmon

White

oalmon

Supreme Mixture

Price any above 7, each -

Pkt. \$0.35; oz. \$1.25; 1/4 lb. \$4.50; lb. \$15.00

Lawn Grass Seed

Old English Lawn Seed Mixture. The result of skillful blending of various fine leaved grass seeds, including Creeping Bent and White Clover, produces a lawn of excellent quality and beauty enduring all season.

5 lb. \$4.95; bu. (20 lb.) \$17.50; 100 lb. \$83.00

Seashore Formula. Composed of grasses that will thrive under adverse conditions, such as sand low in fertility and moisture and intense heat.

5 lb. \$4.75; bu. (20 lb.) \$17.00; 100 lb. \$80.00

Superfine Exergreen Mixture. This is indeed a superfine lawn mixture including mixed Bents and White Clover. The fine grasses included in this mixture germinate and develop slowly but produce a beautiful permanent lawn when conditions are favorable.

5 lb. \$5.95; 20 lb. \$20.00; 100 lb. \$95.00

Shady Lawn. Blended of species that have been proven by test to best survive shaded and adverse conditions. This mixture is capable of producing a fine close knit turf under trees, in areaways, etc., where little sunlight is able to get through. 5 lb. \$4.95; bu. (20 lb.) \$17.50; 100 lb. \$83.00

Splendor Lawn. A moderately priced mixture, containing no White Clover, that is capable of producing a satisfactory sod in a short time.

5 lb. \$2.95; bu. (20 lb.) \$11.00; 100 lb. \$50.00

Landscape. A thoroughly recleaned, weed free mixture, excellent for a quick sod.

5 lb. **\$2.50**; bu. (20 lb.) **\$8.50**; 100 lb. **\$39.00**

White Dutch Clover 98% Pure...... 5 lb. \$6.50; 25 lb. \$30.00 All the above grass seeds are offered F.O.B. New Brunswick.

KALANCHOE

Tr. Pkt. Oz.

Globifera Blossfeldiana. A compact form of the tall growing variety. Useful for pot plants and combinations and also a good cut flower. May be brought in flower for Christmas from a January sowing by black cloth shading. Flowers normally in January and February.

/64 oz. \$1.75 .65

Brilliant Star. Flowers three times the size of the common variety and the color is a brighter red. Clean 12" stems make it nice to cut and also good as a pot plant.

1/128 oz. \$3.50; 1/64 oz. \$6.50 1.50

Fire Flower. Valuable, very free flowering pot plants, similar to Brilliant Star in flower but more compact.

1/128 oz. \$3.50; 1/64 oz. \$6.50 1.50

Golden Hybrids. Large long lasting blooms in ochre yellow shades.1/128 oz. \$3.50; 1/64 oz. \$6.50 1.50

Tom Thumb. A new, very dwarf compact variety, making a rounded plant only about 6 or 8" high. A very highly recommended introduction. 1/64 oz. \$5.00 1.25

KOCHIA (Summer Cypress or Mexican Fire Bush)

Childsii. 50,000 seeds per oz. Attractive symmetrical plants, light fluffy green all summer, turning red in the fall.

.15 .35

LANTANAS

New Dwarf Hybrids. A fine mixture for pots and bedding. Requires early sowing and high temperature to germinate.

1/4 oz. \$0.55; .30 1.85

LOBELIA

750,000 seeds per oz. Excellent for bedding, window boxes, baskets, etc. December or January sowing is recommended for early use.

Compacta

Blue Stone. New improved dwarf strain, gentian blue, with Cambridge Blue. Light blue, light green foliage. .30 3.25 1/4 oz. **\$0.95** Crystal Palace. True dark blue, dark foliage, faint eye. Emperor William. Dark blue, light foliage 1/4 oz. \$0.95 .30 3.25 Mrs. Clibram, Fine deep blue with white eye, 1/4 oz. \$0.95 3.25 .30 -30 3.25 White Lady. Compact pure white... 1/4 oz. \$0.95 Pendula Hamburgia. Sky blue, white eye. 1/8 oz. \$0.85; 1/4 oz. \$1.50 Sapphire. Deep blue with white eye. Most effective sort

LUPINUS (LUPINE)

1300' seeds per oz. The annual varieties are popular cut flowers and excellent for forcing. An August sowing direct into pots will make nice stock to follow Mums for March flowering.



Guinea Gold



Orange Prince Imp.

Marigold

One of the most popular of annuals for cut and garden decoration. A January sowing spaced $4 \times 4''$ grown in shallow benches or flats, to a single stem, can be expected to flower in May.

GIGANTEA

Tr. Pkt. Oz.

All Double Orange. The largest of the Marigolds with all double flowers averaging 5-6"...1/4 oz. \$0.60 .40 1.95

All Double Mixture. Contains all shades from deep orange to the new primrose tones. 1/4 oz. \$0.50 . 30 1.75

Dwarf Pot O' Gold. A new dwarf form of the gigantea growing 12-15" high and producing 4-4½" all double blooms. Early and free flowering they are excellent for the border and also for pots......½ oz. \$0.40 .20 1.10

MUM FLOWERED TYPE

Resembles tight incurved chrysanthemums. Make excellent cut flowers.

Glitters A.A.S. Bright lemon yellow somewhat earlier than Mammoth Mum1/4 oz. \$0.90		but 2.75
Mammoth Mum. A.A.S.—Light sulphur yellow. 1/4 oz. \$0.90	.40	2.75
Yellowstone. A.A.S. Vibrant yellow. 1/4 oz. \$0.65	.40	2.35
Mixture. All shades orange and yellow.	.30	1.65

TALL AFRICAN

These select strains are the finest that can be obtained and make fine cut flower material.

All	Double	Lemon	All Double	Orange	
All	Double	Gold	All Double	Mixed	
rch .			1/4 oz. \$0.55	.30	1.75

Orange Prince Improved. Florist strain. Although this will produce only 60-70% doubles, the size of the perfect flowers makes them preferred by many growers.

1/4 oz. \$0.60 .40 1.95

Golden Emblem. A mid-shade between the above two varieties and valuable for its color and immense blooms.

1/4 oz. \$0.60 .40 1.95

Continued next page

Marigold

CARNATION FLOWERED TYPE

Colorado Sunshine. Bright luminous yellow, ruffled and fringed carnation flowered type, especially good for cutting under glass.

1/4 oz. \$1.10; Pkt. \$0.55; oz. \$3.45

	Pkt.	Oz.
Guinea Gold. The most popular cut flower strain is reselected $^{1}\!/_{4}$ oz. $\$0.55$		
Yellow Supreme. Popular light yellow comparabove		
Formula Mixture. Made up of above varieties. $\frac{1}{4}$ oz. \$0.50	.30	1.50

ODORLESS TYPES

These varieties lack the odor that is objectionable to many. Clinton. Brilliant orange with frilled and waved carnation flowered type blooms, $\frac{1}{4}$ oz. 0.50 .30 1.75Gold Improved. Similar to Guinea Gold. Slightly smaller .30 Mayling. Golden primrose. Incurved petals, daintily fringed, carnation type 3" blooms. 1/4 oz. \$0.50 . 30 1.75 1.75 Real Gold. Giant blooms similar to Guinea Gold in form but a two-tone golden orange in color. 1/4 oz. \$0.45 1.75 .30 1.75

WINTER FLOWERING

Liebs Winter Improved. A winter cut flower that is definitely a standard item. Attractive yellow and brown fragrant blooms, excellent for corsages, and other floral work.

1/4 oz. \$0.65 .40

Originator's Packets \$0.60

Liebs Winter Sunshine. Pure yellow form of the above. Originator's seed will give superior results for greenhouse cutting. Originator's Packet \$0.60



Color Magic

COLOR MAGIC

6" tall-21/4" flowers—early flowering. A brilliant mixture with flowers striped and mottled in red and gold. Pkt. \$0.35; 1/4 oz. \$1.00; oz. \$3.00

FRENCH MINIATURE DOUBLE
Tr. Pkt. Oz.
Butterball. Soft butter yellow. Dwarf variety, excellent companion to Spry $^{1}\!\!/_{\!\!4}$ oz. $^{1}\!\!90$. 30 1.95
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Cupid Hybrids. Same as above with flowers in different shades of yellow and orange $\frac{1}{4}$ oz. \$1.00 .35 3.50
Spry. A.A.S. An early flowering variety, dwarf and compact, growing approximately 8-10" high. Yellow crested center with mahogany guard petals1/4 oz. \$0.60 .30 1.95
Sunkist. A.A.S. Rich deep golden orange 2" blooms literally cover the tiny plants $\frac{1}{4}$ oz. $\frac{90.60}{0.30}$ 1.95
Yellow Pigmy. A delightful light bright yellow similar in habit $1/4$ oz. $\$0.55$. 30 1.75
Miniature Double Mixed $^{1}/_{4}$ oz. \$0.55 .30 1.75
FRENCH DWARF DOUBLE
Harmony. An early all double form of this variety. $\frac{1}{4}$ oz. $\$0.35$.25 1.40
Melody. Brilliant orange
Golden Ball. Large double yellow, taller than the above20 .90
Scarlet Glow. Attractive red
Monarch Strain. Select mixture, height varies20 .90
Choice Double Mixture

FRENCH DWARF SINGLE

Flash (A.A.S.). Red, bronze and gold flowers. Flowers early and continuously $^{1}\!\!/_{4}$ oz. $^{9}\!\!0.40$
Sunny. Single bright yellow flower otherwise quite similar to Flash
Fire Cross. Deep orange yellow blotched maroon. Excellent for edging
Legion of Honor (Little Brownie). Yellow blotched brown20 .75
Naughty Marietta. A very free flowering variety with 2" single flowers of golden yellow. Each petal with a mahogany base
Red Head (A.A.S.). Anemone type flowers. Orange crest tipped mahogany, coppery red guard petals. 1/4 oz. \$0.55 .30 1.75
· · · · · · · · · · · · · · · · · · ·
Tagetes Signata Gnome, 4-6" plants covered with dainty

FRENCH TALL

Single Bro	own, Josephine	Excellent	cut flower 1/4 oz. \$0.40	and pot	plant.
Choice M	ixed. Tall Doub	le French.		-20	.90

MATRICARIA (Feverfew) Tr. Pkt. Oz.	NASTURTIUM 1/4 Lb. Oz.
Market White. 150,000 seeds per oz. While generally raised from cuttings, nice stock can be grown from seed and it makes an excellent cut flower.	Double Golden Gleam. 200 seeds per oz. Golden yellow, sweet scented, long stems, easily grown and useful as a cut flower outdoors and under glass.
$\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2.25 .50	l lb. \$3.50 1.00 .35
Golden Ball (Summer Chrysanthemums). Forms compact mounds 8-10 inches high covered during the summer with double golden yellow flowers resembling pompon mums. 1/4 oz. \$0.75 .35 2.50	Double Scarlet Gleam
Snowball. Similar to Golden Ball except the flowers are white	Dwarf Double Golden Globe. Compact dwarf plants with double yellow flowers. Fine for pots or edgings. 1 lb. \$3.50 1.00 .35
AACCEAADDVANTHEAAHAA (Iso Disma)	Scarlet Gem. Brilliant scarlet
MESEMBRYANTHEMUM (Ice Plant) Crinifolium. Attractive bedding and pot plant. Daisy like flowers. Choice Mixed	Dwarf Double Gem Hybrids. Habit and growth similar to the above but in a brilliant varicolored mixture. 1 lb. \$3.50 1.00 .35
Crystallinum. Dwarf plants appear to be covered with ice crystals	Tall or Climbing Giant Flowered Mixture. 1 lb. \$2.50 .75 .25
,	Dwarf or Tom Thumb. Mixed 1 lb. \$2.50 .75 .25
MINOSA	
MIMOSA	
Pudica (Sensitive Plant). Interesting because of the leaves	NICOTIANA Pkt. Oz.
	NICOTIANA Pkt. Oz. Affinis, Sweet Scented Flowering Tobacco. 200,000 seeds per oz.
Pudica (Sensitive Plant). Interesting because of the leaves which fold when touched	Affinis, Sweet Scented Flowering Tobacco. 200,000 seeds per oz. Daylight Sensation Mixed. Flowers remain open in the day-
Pudica (Sensitive Plant). Interesting because of the leaves which fold when touched1/4 oz. \$0.55 .30 1.75	Affinis, Sweet Scented Flowering Tobacco. 200,000 seeds per oz.
Pudica (Sensitive Plant). Interesting because of the leaves which fold when touched 1/4 oz. \$0.55	Affinis, Sweet Scented Flowering Tobacco. 200,000 seeds per oz. Daylight Sensation Mixed. Flowers remain open in the day-time. Mixture includes many rare colors.
Pudica (Sensitive Plant). Interesting because of the leaves which fold when touched 1/4 oz. \$0.55 30 1.75 MIMULUS 400,000 seeds—1 oz. Giant Special Mixture. This is not new but it created more interest than any other single item in our	Affinis, Sweet Scented Flowering Tobacco. 200,000 seeds per oz. Daylight Sensation Mixed. Flowers remain open in the daytime. Mixture includes many rare colors. 1/4 oz. \$0.75 .25 2.50
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Pudica (Sensitive Plant). Interesting because of the leaves which fold when touched 1/4 oz. \$0.55 30 1.75 MIMULUS 400,000 seeds—l oz. Giant Special Mixture. This is not new but it created more interest than any other single item in our trials. The compact plants grow 8" tall and about l ft. across. Flowers are held upright, shaped somewhat like a petunia. Colors are yellow spotted and splashed with red and maroon. Should make a nice	Affinis, Sweet Scented Flowering Tobacco. 200,000 seeds per oz. Daylight Sensation Mixed. Flowers remain open in the daytime. Mixture includes many rare colors. 1/4 oz. \$0.75 .25 2.50 White
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New York Market. Florist strain of the popular Machet type

MIRABILIS (Four O'Clocks)

Petticoat Four O'Clock. A double or "flower within a flower" effect is produced by the arrangement of the brightly col-

MYOSOTIS (Forget-me-not) Early Blue Bird. 44,000 seeds per oz. Excellent cut flower for

NEMESIA

 $\cdot 100,000$ seeds per oz. A September sowing will flower in January if grown in 4'' pots. Benched plants will flower in

Strumosa grandiflora. Grows approximately 15" tall with large flowers. Choice mixed.1/4 oz. \$0.95 .35

Nana Compacta. 9". A Dwarf rounded plant with showy

late winter and early spring.1/4 oz. \$0.95

See under Perennials.

February.

Pansies

NIGELLA (Love in a Mist)

(Specialists usually figure 1 oz. of seed will produce approximately 6-8000 plants.)

SOMERSET'S IMPERIAL GIANTS

A new development with immense, rounded flowers, many with ruffled or frilled edges. The plants are of sturdy growth and seem to be able to withstand our summer heat. The color range includes a high percentage of raspberry and red tones together with other rich and brilliant shades. We recommend this strain to those who have a call for quality Pansies.

Pkt. \$1.00; 1/8 oz. \$3.00; 1/4 oz. \$5.00; oz. \$15.00

Continued next page

1.10



Typical Flower Imperial Giants

07 Pkt.

Swiss Giants. Excellent for bedding or basket sale. flowers are of medium size compared to the Garden State Giants, but are produced very freely on compact vigorous plants. The colors are unusually true.

Cardinal (Alpenglow). Garnet red.

Berna. Dark violet

Coronation Gold. Pure yellow

Fire Glow. Vivid bronze apricot,

Lake of Thun (Ullswater). Gentian blue with dark blotches.

Luna. Sulphur yellow self.

Orange. A new color similar to Viola Apricot.

Pay Dirt. The largest golden yellow. Flowers have dark rays and tiny faces.

Raspberry Rose. Attractive shades of pink with a deeper

Rheingold. Yellow with brown blotches.

White. A really choice item. Early flowering.

Price of above varieties -

1/8 oz. \$1.75; 1/4 oz. \$3.00 1.00 10.00

Swiss Giant Mixture...1/8 oz. \$1.35; 1/4 oz. \$2.50 .55 9.00

Special Formula Swiss Giant Mixture. A magnificent blend of Swiss Giants, which far surpasses in form and range of dark rich colors any that we have seen. The plants are uniformly compact and the blooms are waved giving them the appearance of being frilled.

> 1/8 oz. \$2.00; 1/4 oz. \$3.50 .75 12,50

New Extra Dwarf Swiss Giants. A special selection of extra compact habit with large blooms. Early flowering,

> 1/4 oz. \$3.00 .75 10.00

Pansies Continued

Pkt. Oz.

3.45

Garden State Giants. The DeLuxe Pansy. Careful comparative tests lead us to believe that this American bred strain is outstanding for the immense size and heavy texture of the flowers, the fine compact yet vigorous habit of the plant and its remarkable resistance to summer heat. Truly a pansy "that will sell when others go begging.

1/4 lb. \$35.00; 1/8 oz. \$1.75; 1/4 oz. \$3.00

America. A bright colored large flowered strain of good habit. 1/4 oz. \$3.00 .75 10.00

Super Maple Leaf Giants. This is our largest flowered strain with deep, rich colors predominating.

10.00 .75 1/4 oz. \$3.00

Trimardeau or Bedding Pansy. Rather small flowered free flowering strain very popular for bedding.

5.25

Reselected Winter Cut Flower Strain. Developed from single plant selections, this tall winter flowering type, will, under good conditions, produce a plentiful supply of longstemmed good size blooms.

1/8 oz. \$2.95; 1/4 oz. \$5.25

PHLOX DRUMMONDI

18,000 seeds per oz. Fine summer flowering annuals, excellent for pot plants for spring sales.

2.25

NEW GLOBE PHLOX A.A.S. 1952

Extra dwarf compact plants growing only about 6 inches tall and 8 or 10 inches wide. Color ranges from white thru pink and salmon to dark red. Excellent for pots or bedding.

Crop Failure

NANA COMPACTA

Dwarf compact plants averaging about 6" high. Chamois Rose. Soft salmony pink. 1/4 oz. \$1.10 .40 3.45 .40 3.45 -40 3.45 Mixed. Brilliant mixture all colors. 1/4 oz. \$0.95 3.25 Cecily Mixture. A bright mixture of all colors and shades in dwarf types. $\frac{1}{4}$ oz. \$1.10 3.45

GIGANTEA

Red Glory A.A.S. Brilliant red with creamy white eye. 1/4 oz. \$1.00 Rosy Morn A.A.S. Bright color combination of deep rose pink

Salmon Glory A.A.S. Deep salmon color with cream

Gigantea Art Shades A.A.S. Flowers are 11/4-11/2" in diameter

POPPY

Single Annual American Legion. 72,000 seeds per oz. Brilliant orange scarlet. An improved Flanders. Single Annual Shirley Mixed20 .60 Double Begonia Flowered Shirley Mixed60

SOMERSET'S

Petunias

ALL DOUBLE

The following are selected varieties chosen for their quality and popularity. Double petunias make a reasonably priced yet profitable pot plant for Easter and Mother's Day sales. November or December sowing is necessary to produce 4" and 5" plants.

Allegro. Rich salmon, A real knockout. The most popular all double we offer. Immense flowers, a brilliant attractive color and vigorous yet compact plants.

Caprice. Rose pink blooms on compact plants.

Gaiety. Blotched pink and white. Medium size, very double blooms on compact plants.

Loveliness. Soft light pink. A really lovely shade. Occasionally some plants may need pinching to keep them low.

Minuet. Lavender. Flowers are only medium size and plants grow rather tall and must be pinched.

Nocturne. Deep rich velvety purple. Semi-double flowers, true grandiflora type.

Purple blotched white. Another popular color with us. No two flowers are alike and the general effect is gay and lively.

Rhapsody. New double for 52. Burgundy wine purple. Dwarf, vigorous, large flowered, fully fringed. Nice combined with white

Sonata. The finest white. Well fringed and ruffled, extra large pure white blooms, produced on medium dwarf vigorous plants.

Price on any of the above colors— $\frac{1}{2}$ Pkt. **\$2.75**; Pkt. (1,000 seeds) **\$4.50**; 1/64 oz. **\$16.00**; 1/32 oz. **\$29.50**.

America A.A.S. A greatly improved strain of this popular variety. The deep rose flowers are medium sized, all double carnation type but they are produced in great abundance on compact vigorous plants.

1/2 Tr. Pkt. \$1.35; Pkt. \$2.50; 1/64 oz. \$8.00; 1/32 oz. \$15.50

GLORIOUS ALL DOUBLE MIXTURE (Pan American)

A formula mixture of all the colors available in this fine large flowered strain.

1/2 Pkt. **\$2.25**; Pkt. (1,000 seeds) **\$4.00**; 1/64 oz. **\$14.45**; 1/32 oz. **\$28.00**

CANADIAN ALL DOUBLE MIXTURE

Colors are mostly pink, salmon and rose shades with some white and mauve.

1/2 Pkt. \$2.25; Pkt. \$4.00; 1/128 oz. \$7.25; 1/64 oz. \$14.00

COMBINATION MIXTURE

Pan-American—Victorious and Canadian Strains insuring the widest possible range of color and types.

1/2 Pkt. \$2.25; Pkt. \$4.00; 1/64 oz. \$14.00; 1/32 oz. \$25.00



Petunia All Double

CALIFORNIA GIANTS

Pkt.

New Extra Dwarf Giants. Developed to fill the critical florist demand for a large flowered California type that can be truly classified as **pot petunia**. It is not unusual to have as many as five full grown blooms on a plant at one time. Excellent and bright color range.

1/2 Pkt. \$0.85; 1/64 oz. \$2.50; 1/32 oz. \$4.50; 1/16 oz. \$9.00 \$1.50

Ramona or DeLuxe Strain. A popular high class strain with large flowers, dwarf compact growth and hand blended colors. 1/64 oz. \$1.95; 1/32 oz. \$3.45; 1/16 oz. \$6.25 1.25

Single Giants of California Mixed. The largest and finest of all single petunias with large veined throats.

1/64 oz. \$1.75; 1/32 oz. \$3.25 ...85

Fringed Fluffy Ruffles. A large flowered strain with fringed and ruffled edges. Often they look like doubles.

1/64 oz. \$1.50; 1/32 oz. \$2.75

Rooted Cuttings of Double Petunias have certain advantages. They are grown from selected plants with large double blooms and good habit. A finished plant can be produced quicker. We can furnish for delivery October to May.

Separate colors—white, lavender, salmon-pink, purple, Gaiety, blue..... \$6.50 per 100 \$50.00 per 1000

Mixed colors. 5.50 per 100 45.00 per 1000

Please order not less than 100.



Petunia Ballerina

LARGE FLOWERED SINGLES PLAIN EDGE

1/64 oz. Tr. Pkt. Burgundy. Plain edge. Rich wine-red with contrasting white \$0.50 Copper Red (New) Ruffled Giant 1/32 oz. **\$4.50 2.75** Dazzler. Similar in habit and growth to the popular Snowstorm with flowers of a dazzling scarlet shade. 1/32 oz. **\$3.25**; 1/16 oz. **\$5.75** Dwarf Elks Pride. This velvety purple is one of our most popular varieties. A ready seller, it is well suited for pots, bedding or window boxes. 1/32 oz. **\$3.25**; 1/16 oz. **\$5.75** King Henry. Large flowered deep red, almost the color of Black Prince. An excellent pot variety but too dwarf for bedding 1/32 oz. \$1.75: 1/16 oz. \$3.25: 1/8 oz. \$5.75 .50 .50 Pink Glory. Large flowered rose pink. 1.50 Snowstorm Improved. Large pure white fragrant flowers on compact plant of very uniform growth make this the favorite white for pot plants, also excellent for bedding. 1/32 oz. \$3.75; 1/16 oz. \$6.50 2.25 .75 Velvet Glory. A large flowered Flaming Velvet with a growth approximately the same as Dwarf Elks Pride.

1/16 oz. \$5.75; 1/32 oz. \$3.25 1.75 .75 Ruffled Monster Mixture 1.50 .50 White Cloud. Pure white, dwarf compact plants. Not as large flowered as Snowstorm but preferred by some because of its more compact growth. 1/32 oz. \$1.75; 1/16 oz. \$3.25 .50 .50 Select Formula Mixture 1.50 FANCY DWARF RUFFLED Martha Washington. This variety seems in a class all its

Dwarf Ruffled Little Giants Mixed. Forms compact round bushes literally covered with medium size blooms in a blend of all imaginable shades and colors.

1/32 oz. \$2.50; 1/16 oz. \$4.50

1.45

1.45

PAN AMERICAN HYBRIDS

This class is, in our opinion, tops among single petunias. They have vigor, size and beauty to recommend them.

BALLERINA A.A.S. 1952

Soft glowing salmon, a color that pleases everybody. The plants are uniformly dwarf but vigorous and the very large fringed blooms are very freely produced. Excellent for pots—outstanding in the garden.

Bolero. Large ruffled and fringed blooms of a rich rose shade. Larger flowered and more vigorous than Setting Sun.

La Paloma. The finest single white. Very large flowers well fringed. December sowing will produce a gorgeous pot for Easter.

Tango. Rich salmon red. Large fringed blooms that make α mass of blazing color in the garden.

Price for the above 4 varieties, each:

½ Pkt. \$1.35; Pkt. \$2.50; 1/128 oz. \$4.50; 1/64 oz. \$8.00

Rose Charm (Multiflora). Rich deep rose. Dwarf and compact growing 12-16 inches high; however, it is very vigorous and will make a plant often reaching 3 ft, in diameter, covered with 2" blooms.

1/2 Pkt. \$1.00; Pkt. \$1.75; 1/128 oz. \$3.50; 1/64 oz. \$6.50

LARGE FLOWERING COMPACT SINGLE FRINGED This type, of dwarf compact growth, is especially suited for

pot growing and may be also used for bedding. 1/64 oz. Tr. Pkt. Carmencita. Gorgeous orange scarlet. Deeply fringed blooms and excellent as a pot plant...1/128 oz. \$3.50 .75 Dainty Lady. Fringed delicate yellow. 2.50 Lace Veil. White heavily fringed flowers. Very dwarf and compact and one of the best for a pot plant. .75 1/32 oz. **\$3.25** Marine. Deep violet, fringed.....1/32 oz. \$3.25 1.75 .75 Rosita. The perfect pot petunia. Deeply fringed rose pink blooms and excellent branching habit. 1/128 oz. \$3.50 2.00 Rose Mound. Medium size brilliant rose blooms 1/32 oz. **\$3.25**. \$1.75 .50 Setting Sun. A beautiful deep rose heavily fringed, and one of the most popular for use as a pot plant 1/32 oz. \$3.25; 1/16 oz. \$5.75 .75 Snowstorm Fringed. Fringed white. We prefer La Paloma or White Mound..... 1/32 oz. \$3.25: 1/16 oz. \$5.75 1.75 .75 Theodosia. Large fringed rose with yellow throat 1/32 oz. **\$2.50** 1.50 .50 White Mound. Pure white medium size blooms heavily fringed. Compact, free flowering habit.

BALCONY PETUNIA

.50

.50

A free large flowering type of semi-trailing habit. Excellent for vases, window boxes and they may also be used for bedding.

Black Prince. Deep velvety red. The same color as Flaming Velvet but with much larger flowers.

1/16 oz. \$0.90; ½ oz. \$1.45; ¼ oz. \$2.25

Star of California. Violet with a white star.

1/32 oz. **\$3.25**

1/8 oz. \$0.90; 1/4 oz. \$1.45 .45

Rose, Crimson, White, Cornflower Blue, Violacea Improved
(Balcony Blue)—Price any of the above five varieties—

(Balcony Blue)—Price any of the above five varieties— $\frac{1}{8}$ oz. \$0.90; $\frac{1}{4}$ oz. \$1.45 .35

Blended Mixture. Made up of named varieties. $\frac{1}{8}$ oz. \$0.75; $\frac{1}{4}$ oz. \$1.25 .35

DWARF BEDDING PETUNIAS

The largest selling class, mostly used for sale out of flats for bedding and mass effect. The plants grow dwarf and compact and while the flowers are comparatively small they are produced very freely. Varieties marked (*) have been most popular with our customers.



Petunia Celestial Rose Improved in the Seed Field

Tr. Pkt. Oz. *Admiral. Rich violet blue with waved flowers. One of the most popular of all the blue varieties. Excellent dwarf makes it suitable for pots or bedding. 1/64 oz. \$1.75; 1/32 oz. \$3.25; 1/16 oz. \$5.75 Blue Violet. Compact, rather small flowered deep blue. .35 \$3.50 1/4 oz. \$1.25 Blue Bedder. Fine mid-blue.1/4 oz. \$1.25 *Bright Eyes. An improved Rosy Morn. Uniform in growth with masses of medium size pink blooms with throat. 1/8 oz. \$1.25; 1/4 oz. \$2.25 .50 *Celestial Rose Improved. Improved habit, larger flowers and a richer deeper rose shading is a feature of this strain 1/8 oz. \$1.25; 1/4 oz. \$2.25 Cheerful. Salmon pink blooms with deeper veining. 1/16 oz. \$1.50; 1/8 oz. \$2.25; 1/4 oz. \$4.00 .50 Cream Star. A.A.S. Soft creamy white, excellent habit. 1/4 oz. \$2.25 .50

*Elks Star. Striking color combination of velvety violet purple with pure white star. Quite true to type this variety immediately attracts attention. Pkt. \$0.50; 1/16 oz. \$0.95; 1/8 oz. \$1.75; 1/4 oz. \$3.25

*Fire Chief (A.A.S. Gold Medal Winner). Bright scarlet blooms on medium compact plants. $1/16 \text{ oz. } \$2.25; \ 1/8 \text{ oz. } \$3.50; \ 1/4 \text{ oz. } \6.50 First Lady. A.A.S. Fine uniform light rose. A dainty color that sells well. 1/16 oz. \$1.45; 1/8 oz. \$2.25; 1/4 oz. \$3.75 *Glow. Brilliant rose red. Excellent pot plant and a brilliant bedding variety. 1/16 oz. \$1.25; 1/8 oz. \$2.25; 1/4 oz. \$3.75 .50 Glowing Rose. An improvement on Celestial Rose, Blooms earlier, more compact and more brilliant in color. $^{1}/_{8}$ oz. \$1.75; $^{1}/_{4}$ oz. \$3.25 1.00

Igloo. A.A.S. Dwarf and compact forming rounded plants completely covered with medium size, pure white flowers shading to cream in the throat 1/8 oz. \$1.25; 1/4 oz. \$2.25 .50

Norma. Very compact blue with white star. 1/8 oz. \$1.25; 1/4 oz. \$2.25 Rose of Heaven Improved. Reselected for deep color and

Tr. Pkt. Rosy Morn Improved. A more dwarf reselected strain with 4.00 *Silver Blue (Heavenly Blue). Reselected rich light blue, compact habit and truer than most strains 1/8 oz. \$1.35; 1/4 oz. \$2.50 Snow Mountain. New dwarf white, makes compact mound about 1 ft. high, completely covered with flowers 1/8 oz. \$1.25; 1/4 oz. \$2.25 *Snow Ball Imp. Exceptionally uniform this compact pure white is in our opinion the best of its color in this class 1/8 oz. \$1.25; 1/4 oz. \$2.25 .50 6.50 Topaz Queen. A large flowered, fiery scarlet rose. A brilliant color that sells on sight. 1/8 oz. \$1.25; 1/4 oz. \$2.25 .50 6.50 Twinkles. Rose ground with white star. One of the best of the starred type, Very dwarf and compact. 1/4 oz. \$1.25 .50 4.00 *Velvet Ball. Dwarf rounded compact plants with large blooms of velvety blood red. A popular variety excellent for pots and bedding. 1/32 oz. \$1.35: 1/16 oz. \$2.50; 1/8 oz. \$4.75 *Velvety Crimson. Similar in color to Flaming Velvet this variety is better for bedding than Velvet Ball 1/8 oz. \$1.35; 1/4 oz. \$2.50 .50 7.50 Violacea (Blue Bird). Rich violet. 1/4 oz. \$1.25 4.00 Choice Mixture. A brilliant blend. 1/4 oz. \$0.75 3.00

Oz.



Petunia Dwarf Bedding Fire Chief

BEDDING PETUNIAS

Excellent free flowering type for bedding. More vigorous and taller growing than the Dwarf Erect Type, they may be used in more unfavorable positions.

Flaming Velvet. Sensational velvet red.

1/4 oz. \$1.25 4.50 General Dodds. Velvety blood red. 1/4 oz. \$1.00 3.00 Howard Star Improved. Dark velvety purple with white star. 4.50 3.00

PORTULACA Pkt. Oz. Double Mixed. 300,000 seeds per oz. An extra select strain averaging 90% doubles in a fine range of colors. 3.90 1/4 oz. \$1.25 .45 .30 2.50

Primula Malacoides

12,000 seeds 1/32 oz. The Malacoides form of Primula is becoming more popular each year. Some of the new varieties compare very favorably to the old favorite Obconica, and they have the added advantage that they cause no allergic reaction. Seed may be sown from May to October. Require a well drained soil and care in watering.

Mrs. Erikson of Riverside. Fine new red. Glory of Riverside Improved. Salmon rose. New Baby Improved. Deep pink shading to red. White Giant. Strong, growing pure white.

Lilac Beauty. Pure lilac.

Brilliancy Improved. Reselected strain of this popular red. Giant Single Mixture.

Price any of the above -

Pkt. \$1.10; 1/64 oz. \$3.25; 1/32 oz. \$5.75

Primula Obconica

4000 seeds per 1/32 oz. The largest flowered and showiest of all the Primula.

Blood Red Fasbender Red Friesdorfer, Salmon Pink Blue Mohnstein Red Muellers Rose White Mixed

Pkt, \$1.10; 1/64 oz. \$2.50; 1/32 oz. \$4.75 Wyαston Wonder. Very large flowered bright crimson.
Pkt. \$1.25; 1/64 oz. \$2.75; 1/32 oz. \$5.25

CHINENSIS

Cardinal. Dazzling orange scarlet. Short, smooth foliage. See under Perennials for hardy varieties.

NOTE: We can furnish in June, July and August, strong 21/4" plants of Malacoides and Obconica in the most popular varieties.

Pkt.

Oz.

PYRETHRUM Aureum (Golden Feather). 100,000 seeds per oz. Excellent for borders, carpet bedding, etc. Sow in December for good size plants for spring sales. 1/4 oz. \$0.45 .20 1.00

RANUNCULUS

Giant Double Hybrids. Long-stemmed flowers in shades of yellow and red........Pkt. \$0.50; 1/8 oz. \$1.25; 1/4 oz. \$1.95

RICINUS (Castor Bean)

Zanzibarensis. Finest Mixed. 30 seeds per oz. 1/4 lb. \$0.75 .30

RHODANTHE Pkt. Oz. Finest Mixed. Excellent everlasting. Fine to cut and also for use as a pot plant.

RUDBECKIA

Starlight A.A.S. A superlative cut flower with long wiry stems. The semidouble blooms are mostly in autumn

SALPIGLOSSIS (Painted Tonque)

125,000 seeds per oz. Used primarily for garden use and bedding but they make an excellent cut flower. A January sowing will flower in May under glass.

1.10

SAPONARIA

Vaccaria rosea. 20,000 seeds per oz. Flower in spring and re-sembles a pink gypsophila. Sow August or September. 1/4 lb. \$1.25; l lb. \$3.75

SCABIOSA (Mourning Bride)

3500 seeds per oz. Excellent long lasting cut flower. Splendid under glass in early spring. Sow directly where to bloom outdoors for summer cut.

Azure Fairy. Light blue.	.20	.85
Blue Cockade. Deep azure blue, large conical	heads. .20	.85
Blue Moon. Long-stemmed lavender blue. Superior $\frac{1}{4}$ oz. \$0.55	or for cu	tting. 1.75
Cattleya. Rosy lilac.	.20	.85
Fire King. Rich crimson	.20	.85
Mixed Colors.	.20	.85

Tr. Pkt. Oz. The following are outstanding varieties. Black Knight. (New) Extra large, reddish black. \$1.75 Loveliness. Large salmon rose..... .20 .85 Oxford Blue. (New) The largest and best deep campanula blue. .30 1.75 Rosetta. Deep rose, flushed salmon.... .20 .85 Shasta Improved. Enormous pure white. .85 New Giant Hybrids. Includes many new and rare colors and the flowers are of exceptional size. unsurpassed cut flower.....1/4 oz. \$0.45

SCABIOSA DWARF

Tr. Pkt. Heavenly Blue. Grow about 2 ft, high and make compact plants covered with sky blue blooms. 1/4 oz. \$0.50 1.75 Peace. Pure white companion to the above. 1/4 oz. \$0.50 .25 1.75

Somerset's Salvia (Scarlet Sage)

(7500 seeds per oz.)



Plant of Rose Flame Growing in the Seed Field

A SOMERSET INTRODUCTION

Rose Flame. Brilliant coral rose. The best "pink" to date. Compact and free flowering. A variety that will please your color-conscious customers who object to the harsh scarlets of the ordinary varieties Pkt. \$0.50; 1/4 oz. \$1.50; oz. \$5.00

Showy, popular for bedding and garden planting, there is always a good call for Scarlet Sage. The fine strains we have developed over the years from single plant selections are outstanding. Each variety offered will fill α definite

Blaze of Fire or St. Johns Fire. A very dwarf early type developed primarily for pots as it flowers only a few weeks after seeds are sown. $\frac{1}{4}$ oz. \$2.50; $\frac{1}{8}$ oz. \$1.50

Rocket. Dwarf and early, this variety is suitable for pots but also has plenty of vigor for planting outdoors. A nice item for low borders averaging 12-15"

1/4 oz. \$2.00; Tr. Pkt. \$0.75; oz. \$6.50

Harbinger. Extra early scarlet of compact upright growth, with extremely long flower spikes. Will average 24" in height and is one of the very best sorts available. 4 oz. **\$20.00**; ½ oz. **\$2.00**

Bonfire or Clara Bedman. Grows about 24-30" high. Our strain is very compact being covered with masses of deep scarlet blooms......4 oz. \$16.00; 1/4 oz. \$1.50

America or Globe of Fire. Compact rounded bushes averaging 24" in height, blooms early and continuously.

4 oz. \$16.00; 1/4 oz. \$1.75

Brightness. Grows about 30" tall and very uniform. The flower spikes are very long, the flowers unusually large and a brilliant scarlet.

4 oz. \$14.00; 1/4 oz. \$1.35

Splendens. The old fashioned tall late flowering variety. Preferred by some because of its rapid sturdy growth. Ex-4.00

Farinacea, Blue Bedder. A compact rich blue 4.00

SCHIZANTHUS

Tr. Pkt.

Dr. Badger's Improved Giant Flowering. 4500 seeds per oz. Extremely large flowers with a golden blotch. Light and dark shades but no whites. Useful cut flowers especially for corsages. Flowers normally in May from a Septembe

Brilliant Mixture. A select greenhouse strain.

1/4 oz. \$1.10

Excelsior Compactus. Dwarf compact pyramidal plants in finest mixture of popular shades. Excellent and easily grown pot plants. Will respond to light and may be brought into flower any time from February on from an August-September sowing.

1/4 oz. \$2.90; 1/8 oz. \$1.75

SMILAX (Medeola asparagoides)

Usually grown on strings for decorations 1/4 oz. \$0.75 2.35

SOLANUM (Jerusalem Cherry)

Select Xmas Pepper. Compact plants with cone-shaped fruit, which is first green, then purple, then red. 1/4 oz. \$1.10

STATICE, ANNUAL (Everlasting)

Tr. Pkt.

Valuable for cutting or decoration, excellent either when fresh or dried. Under glass it is best sown in October for February-May bloom.

Sinuata (375 heads)

Heavenly Blue. New light blue.

Lavender Queen.

Kampis Blue. Standard variety.

Market Growers Blue. Deep blue.

Rosea Superba. Rose

Improved Snow White. Pure white.

Yellow (Bondueli)

Superb New Hybrids. A wider range of color, including

many new ones, are a feature of this strain.

.20

SUN FLOWER

Mammoth Russian Single

1 lb. \$0.85; 1/4 lb. \$0.30

.20

Sungold. Double golden yellow.85

SHAMROCK

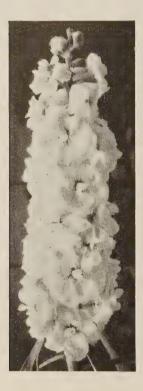
True Irish. 38,000 seeds per oz. For St. Patrick's Day plants in 2" pots, sow 3 or 4 seeds direct into pots in early January in a carnation house temperature.

1/4 lb. \$4.75; 1/4 oz. \$0.45; Tr. Pkt. \$0.25; oz. \$1.75

Florist's Stocks

(19,000 seeds per oz.)

This important cut flower assumes even greater importance as labor and other costs rise. They are best grown in a temperature of 50-60 degrees. Sowing direct into the bench where they are to bloom makes for stronger, more vigorous plants. Rows are usually made 6 inches apart and the plants are thinned to stand approximately 3 inches. Selection of the stronger seedlings will have a tendency to increase the percentage of doubles. Proper feeding with greenhouse Vigoro or Hy-Gro (every two weeks until buds form) will be found beneficial and greatly improves the quality.



MAMMOTH FLOWERED COLUMN

Avalanche. New early white growing about six inches taller than standard varieties.

American Beauty. A glowing, deep rose flushed and washed with carmine.

Apricot No. 20. Creamy buff.

Blue. A deep lilac shade several shades deeper than lavender.

White Improved No. 15. Long-stemmed white.

White Improved No. 16. Medium tall. Popular white.

Deep Rose. Brilliant deep pink.

Gardenia. Large flowered, glistening white. Requires cooler temperatures and a longer period to mature than most varieties.

Illusion. Brilliant scarlet.

Lilac Lavender. Several shades deeper than our Silver Lilac.

Pink Supreme. Soft silvery Chatenay Pink. An excellent and popular variety.

Rose Pink. Fine medium pink.

Salmon Rose. Can be described as a deep chamois. A very unusual art color combined with immense flowers.

Silver Lilac. The most popular color.

White Giant. Large flowered, long-stemmed white.

Yellow Wonder. Rich creamy yellow similar to Buttercup in the Bismarck type.

Violet or deep blue.

Zvolanek's Salmon. Attractive shade of old rose. A fine new variety.

Formula Mixture. Of above varieties.

GIANTS OF CALIFORNIA

This type is similar in habit to the Bismarck, except that they are much stronger growing with longer stems, larger flowers and spikes. Planted 6 x 8, they will produce a number of stems; however, grown close, 3 x 6, they can be grown to a single stem like the columns. Many consider Santa Maria, grown in this manner, the most profitable of all stocks

Golden Gate, Yellow. Moje

Mojave. Rich velvety purple.

Monterey. Clear bright pink.
Red Woods. Blood red.

Santa Maria. Pure white.

Santa Barbara, Chamois.

Sequoia. American beauty red.

Tahoe. Lavender.

Yosemite. Rose.

Pacific. Blue.

Mixture. Made up of above named varieties.

Price any of the above-

Tr. Pkt. \$0.40; 1/4 oz. \$1.45; 1 oz. \$5.00

DOUBLE DWARF TEN WEEKS

Dwarf compact branching type growing 12". Excellent for bedding and pots.

IMPROVED BISMARCK

A florist money-maker inside or outdoors. Vigorous branching habit, very early.

Chamois

Lavender

Elks Pride

Rose

Golden Ball

Clear White

Formula Mixture

Price eachTr. Pkt. \$0.40; 1/4 oz. \$1.10; oz. \$3.75

DOUBLE MAMMOTH BEAUTY OF NICE

A very early free flowering type of strong branching habit and distinct colors.

Beauty of Nice. Pink.

Monte Carlo. Yellow.

Mt. Blanc. Pure white.

Queen Alexander, Lilac.

Choice Mixture

Price each Tr. Pkt. \$0.30; 1/4 oz. \$0.85; oz. \$2.75

Page Thirty

Sweet Peas

We will treat seed with rot inhibiting materials if specified on order.

Early or Winter Flowering

A deep rooting crop that does best in deeply dug ground A deep rooting crop that does best in deeply dug ground deed although, with good care, they can be produced on raised benches. Many of our customers sow in early July for late fall and éarly winter crop. September sowing will flower February and March. We recommend using the spring flowering type for November and December sowing. Varieties marked * have been most popular with our customers.

BLUE

Blue Supreme. Medium clear blue with very long stems. *Mrs. Herbert Hoover. The favorite blue.

*Princess Blue. A fine belladonna blue, highly recommended. Top Hat. Very similar to Navy Blue but somewhat freer with bloom.

BI-COLOR

Columbia. Salmon rose, white wings. Sunray. Cerise on cream ground.

CRIMSON

Bacchus. Rich red maroon. Sparks. Brilliant orange scarlet. *Grenadier. Poppy scarlet. Top Sergeant. Vigorous blood red. Vulcan. Orange scarlet.

LAVENDER

*Harmony. Still one of the most popular of all sweet peas. Michigan. Long stemmed, giant flowered.

Lavender Supreme. The originator considers this the finest lavender ever introduced. Produces long stems, large fra

*Triumph. Lilac mauve.

Twilight. Similar to Harmony in color with stronger growth. and larger blooms.

PINK

Apollo. Salmon cerise. Ball Rose Improved. Clear deep rose. Bonanza. Excellent early deep pink. *Bridesmaid. Deep silvery pink Coquette. Coral pink. Excellent for midwinter. Daphne. Soft salmon pink on cream ground. *Josie. Large, rose pink. Nuggets. Soft coral rose duplexed.

Rose Supreme. Giant rose touched with salmon. *Tops. New salmon rose producing long stems often with five or six blooms.

Zvolanek's Rose. Long stemmed, bright clear rose.

ORANGE

Ball Orange Improved. Sutters Gold. Duplexed orange scarlet. *Fiesta. Vigorous, sunproof, orange scarlet. *Treasure Island. Sparkling golden orange

WHITE

Ball White. Large white. Cascade. Excellent, white seeded, pure white. Gardenia. Nice for late bloom.

*Hope Improved. Most popular white. Snowdrop. Introduced as an early but here in the East it is best used for late spring bloom.

Snow Queen. Black seeded. Best after Mums. *White Harmony. Very popular for all purposes.

Price above varieties Sweet Peas, except where noted oz. \$0.60; 4 oz. \$1.75; lb. \$5.95

Mixture Blend of Many Varieties -

oz. \$0.50; 4 oz. \$1.50; 1 lb. \$5.45

NEW

Early Multiflowered Type

An introduction by Wm. Zvolanek. Produce very long stems and five, six and sometimes eight flowers per stem. Get bigger bunches, longer stems and larger flowers from the same area. Give them a trial.

White, a glorified Cascade.

Rose, fine commercial color.

Orange.

Mixed

Price each....l oz. \$2.75; 4 oz. \$10.00; 1 lb. \$30.00

Cuthbertson

Formerly called Spring Flowering

Intermediate between the earlies and the late or Summer Flowering types. Recommended for November and December sowing under glass for bloom in April, May and June. Also excellent for outdoor use.

Billy. Light carmine.

Carol. Clear pink, good stems.

Coline. Scarlet.

Evelyn. Light clear pink.

Hazel. Silvery, light blue.

Frank G. Clear lavender.

Jennie. White, white seeded.

Jessie. Satiny mauve.

Lois. Rose pink.

Liza. Deep maroon.

Tommy. Clear mauve blue.

Mixture all colors.

Price Cuthbertson Sweet Peas -

oz. \$0.60; 4 oz. \$1.75; lb. \$5.95

Late or Summer Flowering

Constance Hinton. Popular white

Princess Royal. Rich salmon pink

Flagship. Deep navy blue.

Gigantic. Favorite pure white.

Highlander. Clear lavender.

Pinkie. Popular rose pink.

Powerscourt. Popular lavender.

Red Supreme. Fine red.

Royal Purple

Snow White. Solid paper white.

Sweet Afton. Deep silvery pink.

Windsor Blue. Clear mid blue.

Formula Mixture. Named varieties.

Price Summer Flowering Sweet Peas as above oz. \$0.40; 1/4 lb. \$0.90; lb. \$3.00

THUNBERGIA

Tr. Pkt. Oz.

Alata (Black Eyed Susan). 1200 seeds per oz. Attractive climber used mainly for window boxes, urns, etc. 1/4 oz. \$0.40

TITHONIA (Golden Flower of the Incas)

Torch. A.A.S. 2800 seeds per oz. Grows four feet tall and starts flowering in July. The brilliant orange scarlet single blooms are produced on long stems.

1/4 oz. \$0.65 .35 2.50

TORENIA

Fournieri. Excellent pot or bedding plant producing attractive blue flowers with violet blotches.

1/8 oz. \$1.25; 1/4 oz. \$2.25

VERBENA

Hybrida Grandiflora. This large flowered type is excellent for bedding and pots. The flowers are brilliant and are produced freely. They come quite true from seed.

Annapolis Blue. Very strong growing mid blue.

Beauty of Oxford Hybrids. Giant rose pink, extremely popular.

Blue. Deep blue with white eye.

Cerise Queen. Very large flowered soft salmon cerise.

Danebrog. Popular bright red with distinct white eye.

Ellen Wilmot. Giant salmon pink.

Lavender Glory. Variable in color, royal blue with white eye.

Luminosa. Luminous flame pink shading to salmon.

Rosea Stellata. Rose with white eye.

Spectrum Red. Intense dazzling scarlet without an eye. The brightest Verbena we know.

White. Giant flowered white.

Selected Mixture.

.60 2.75

DWARF HYBRIDS

Grow only 6-8". Nice for pots and edging

Pixie. Dwarf Scarlet	.60	4.50
White Ball. Dwarf White	.50	3.50
Blue Sentinel. Dwarf deep blue 1/4 oz. \$1.00	.50	3.50
Red, White and Blue Mixture 1/4 oz. \$1.00	.50	3.50
Royal Bouquet Mixture. Grows about 1 ft. high	with	large
flowers in brilliant mixture	.60	4.50

RAINBOW STRAIN

Prime feature of this strain is the early blossom cluster which makes it especially valuable for pot and flat sales. Mature plants are compact and semi-erect. Brilliant color range.

Price Pkt. \$0.65; 1/4 oz. \$1.25; oz. \$4.50

NEW BUSH TYPE

Dense flower heads are closely massed across the flattopped plants. Grow 8-10 inches high

Firelight. Vivid red. (New)	\$1.75	.50	
Roselight. Pink with white eye1/4 oz.	\$1.00	.50	3.50
Salmon Queen. Salmon pink1/4 oz.	\$1.00	.50	3.50
Snow White. Giant flowered white (New)			
1/4 oz.	\$1.75	.50	
Starlight. Mid blue, creamy white eye.			
1/4 oz.	\$1.00	.50	3.50
Mixture, All colors 1/4 oz	\$1.00	50	3.50



Dwarf Verbena

VINCA

Pkt. Oz.

21,000 seeds per oz. Excellent for dry, shady positions but will also do well in full sun. Attractive glossy leaves and bright flowers make this a favorite. Should be sown November or December for best results.

Crimson

Pure White

Rose. Medium pink.

White with red eye

Formula Mixture

2 00

VIOLA (Tufted Pansies)

See under Perennials.

WALLFLOWER ANNUAL

15,000 seeds per oz. Much used for cut flower purposes.

Double Early Gold Standard. Deep yellow.

1/4 oz. \$1.25 4.00

Single Blood Red, Yellow, Paris Brown, Mixed

1.00

VENIDIUM (Monarch of the Veldt)

65,000 seeds per oz. A new long lasting cut flower. Sown in August it will flower in April and with light may be brought into bloom in January.

Fastuosum Hybrids. An excellent new mixture of shades of salmon, yellow, orange and white. 1/4 oz. \$1.25

ZINNIA

Burpee Hybrids

A varied mixture of large cactus or chrysanthemum flowered type including most of the Zinnia colors plus bicolors and pastel shades not usually seen. The large size and soft colors make this a worthwhile addition.

Pkt. \$0.50; 1/4 oz. \$1.00; oz. \$3.00

See Zinnias next page

GIANT DAHLIA FLOWERED

2800 seeds per oz. The true dahlia flowered type, growing 2-3 ft. high, very robust, and bearing long stemmed fully double, huge flowers. Fine outdoors but grown under cloth or glass the stems are longer and the quality of the flowers much improved. Spaced 3" x 3" α March sowing will flower in May under glass.

Canary Bird. Rich yellow. Crimson Monarch. Very large flowers of rich deep crimson red.

Dream. Excellent and useful lavender.

Eldorado. Old rose shades.

Golden Dawn. Golden yellow.
Golden State. Golden yellow shading to orange.
Illumination. Deep rose self.

Luminosa. Bright rose. Meteore. Amaranth red. Polar Bear. Large pure white. Royal Purple. Fine deep purple. Will Rogers. Finest scarlet red.

Gold Medal Mixture, A formula mixture made up of named

Price any of the above — Tr. Pkt. \$0.30; 1/4 oz. \$0.50; 1/2 oz. \$0.80; 1 oz. \$1.35; 1/4 lb. \$4.50; 1 lb. \$15.50.

Collection — 1 Tr. Pkt. each of above 14 varieties—\$3.25

CALIFORNIA GIANT OR MAMMOTH

2800 seeds per oz. They grow somewhat taller than the Dahlia Flowered with longer stems. The flowers are very large and flat giving a graceful effect.

Brightness. Bright deep rose. Cherry Queen. Beautiful cherry rose. Enchantress. Light rose, deep rose center. Golden Queen. Golden yellow.

Isabellina. Creamy buttercup.
Lavender Queen. Deep rosy lavender.

Miss Wilmott. Soft pink.

Orange Queen. Golden orange.

Purity. The finest large flowered white Zinnia. **Rose Queen.** Deep Rose.

Scarlet Queen. Deep glowing scarlet.

Violet Queen. Deep purple.

Formula Mixture of named varieties.

Price on each of the above — Tr. Pkt. \$0.30; 1 oz. \$1.25; 1/4 lb. \$3.75; l lb. \$14.50.

Special Collection—l Tr. Pkt. of each of the above 12 varieties—\$3.00.

DWARF DOUBLE (Cut and Come Again)

4500 seeds per oz. A group with medium size flowers on long stems, excellent for massing or a continuous supply of cut flowers.

Crimson, Pink, Scarlet, White, Spun Gold, Butter Yellow,

Any of the above — Tr. Pkt. \$0.25; oz. \$0.85.

PEPPERMINT STICK

Flowers similar to the above except that about 70% are striped in various color combinations such as red and white, red and yellow, and other bright combinations.

Pkt. \$0.20; 1/4 oz. \$0.35; oz. \$1.00

FANTASY

5000 seeds per oz. Medium size shaggy flowers are borne profusely on $2\frac{1}{2}$ -3 ft. plants in a wide range of colors.

Rosalie. Intense rose. Star Dust. Golden yellow.

Orange Lady. Deep orange. Wild Fire. Fine bright scarlet. White Light. Pure white. Fine Mixture.

Price above 6, each......Pkt. \$0.25; 1/4 oz. \$0.40; oz. \$1.15

IMPROVED LILLIPUT OR POMPON

Special florists cut flower strain. 4600 seeds per oz. These are among the most popular Zinnias for cut flower purposes. The flowers are small, compact and symmetrical on long stems.

Canary Gem. Light yellow.

Purple Gem. Rosebud. Dainty rose pink.

Black Ruby. Maroon. Crimson Gem.

Scarlet Gem

Golden Gem.

Valencia. Burnt orange. White Gem.

Lilac Gem. Clear lavender. Pink Gem. Deep pink.

Pastel Mixture.

Formula Mixture

Price any of the above — Tr. Pkt. \$0.20; $\frac{1}{4}$ oz. \$0.40; oz. \$1.15; 4 oz. \$3.60; 1 lb. \$11.00.



VARIOUS ZINNIAS

PERSIAN CARPET A.A.S. 1952

22,000 seeds per oz.

Like tiny dahlias, each pointed petal tipped with a contrasting color, these miniature zinnias make an ideal garden item. The dwarf plants bloom early and grow into 12" mounds of brilliant color. Stems are long enough for home cut flowers.

Pkt. \$0.50; 1/4 oz. \$1.50; oz. \$4.50

Tr. Pkt. Oz.

Super Crown O' Gold. An improved strain of the Crown O' Gold type. Produces large well formed flowers each petal overlaid at the base with a golden suffusion.

Lilliput Tom Thumb. Plants 4-6" high covered with wellformed flowers of the Lilliput type in a mixture covering all shades and colors. Excellent for pots and edgings, 1/4 oz. \$0.45 .35

Scabiosa or Harmony Type. Medium size flowers resemble the annual scabiosa, or Marigold Harmony on 21/2-3 ft. .35 plants, Finest Mixed.

Double Haageana (Mexicana Hybrids). 22,000 seeds per oz.
These small flowered Zinnias have a charm all their own.
Excellent for bedding and useful to cut where a dainty item is needed. Finest mixture.

Cupid Mixed. Dwarf compact little plants with button type flowers. For edging and pots. . . . 1/4 oz. \$0.35.20

SOMERSET'S Perennial Flower Seeds

There has been a brisk demand for the better perennials during the past few years, and the supply has been inadequate. The cut flower value of some items is considerable, and it is often available at a time when other cut flowers are in

Seed is a cheap and quick way to obtain a stock of many items. Some items are tricky to germinate satisfactorily, but most can be easily raised when sown in early spring, either in the greenhouse or cold frames. Light freezes will not harm most items, and best results are obtained while the weather is cool.

Midsummer sowing is recommended by some authorities, and the seed of many items can be germinated successfully at that time. Greater care, however, is necessary, as weather conditions are less favorable, and under hot humid conditions, results are often unsatisfactory. We shall, at all times, endeavor to give you seed of the best possible strains and viability.

ACHILLEA

Tr. Pkt. Oz.

1/4 oz. \$1.25 4.00

ACONITUM

Napellus. (Monkshood). Spikes grow 3-4 feet, covered in July and August with dark blue flowers. 1/4 oz. \$0.80 2.75

ANEMONE

Pulsatilla (Blue Pasque Flower). Forms low tufts of leaves,

ALYSSUM

Saxatile Compactum Basket of Gold. 25,000 seeds per oz. 1/4 oz. \$0.45 .25 1.15 Saxatile Silver Queen. Pale sulphur yellow and preferred over the deeper toned ordinary sort. 1/4 oz. \$0.80 .35 2.75

ANCHUSA

Italica Dropmore Variety. 1200 seeds per oz. Coarse showy perennial that does best in poor well drained soil. Grows 3-5' high with deep blue flowers, 1/4 oz. \$0.40 .20 1.10 Italica Opal. Light blue 6 ft......... 1/4 oz. \$0.40 .20 1.10 Myosotidiflora (Chinese Forget-me-not). Ornamental leaves and useful attractive blue flowers in spring 1/4 oz. \$2.75

ANTHEMIS

Tinctoria Perry's Variety. Excellent border perennial with some value for cutting. Grows 2-3 ft. tall with yellow 27 .1/4 oz. \$0.80 daisy-like blooms. Sancta Johannis. Orange colored blooms. 1/4 oz. \$0.80 .40 2.75

ARABIS (Rock Cress)

Alpina grand. 100,000 seeds per oz. Early spring free flower-Spring Charm (A. blepharophylla). Nice bushy plant, intense deep pink flowers. 1/4 oz. \$2.45 .60 ing white rock plant growing about 1 ft. high.

ARMERIA (Thrift)

12,000 seeds per oz. New Large Flowered Hybrids...... 1/4 oz. \$2.50

ASCELPIAS

Tuberosa (Orange Hawkweed). Brilliant orange blooms are



Aquilegia Crimson Star

AQUILEGIA	Tr. Pkt.	Oz.
Alpina. 15,000 seeds per oz. Dwarf blue 18".		
½ oz. \$0.85	.35	3.00
Chrysantha. Long spurred yellow 3 ft.		
½ oz. \$1.25	.40	3.75
Longissima. Delicate pale yellow with extreme		spurs.
1/16 oz. \$2.25 ; ½ oz. \$4.00	.50	
Long Spurred Orange Shades1/4 oz. \$1.50	.50	5.00
Long Spurred Pink Shades : 1/4 OZ. \$1.50	.50	5.00
Long Spurred Snow Queen. Fragrant white.		
1/4 oz. \$1.50	.50	5.00
Pfitzers Long Spurred Hybrids. A choice stro	in cont	aining
all colors and shades	.50	4.50
Mrs. Scott Elliotts Long Spurred Hybrids. A of	lelightfu	l mix-
ture mostly in soft shades and including mo		
¹/₄ oz. \$1.15		4.25

Crimson Star. Long spurred flowers of coppery crimson with a creamy center. Seedlings will vary but the true type is dwarf and compact 1/4 oz. \$1.75

Long Spurred Blue Shades. We are convinced this is the finest strain in existence with immense long spurred blooms in shades of blue, with white or creamy centers. $\frac{1}{4}$ oz. \$1.75

ASPERULA

Odorata (Waldmeister of Sweet Woodruff). Fragrant herb

ASTER

Tr. Pkt. Oz.

Alpinus Goliath. 6" dwarf alpine daisy. Single rich lavender Blue blooms in early spring. 1/4 oz. \$2.50

Subcoerulous Wartburg Star. Large pale blue, single, golden centered blooms on 1 ft. stems, are produced in early May, 1/4 oz. \$2.75

AUBRIETIA (Rainbow Rock Cress)

Large Flowered Hybrids. Blooms from April to June and produces masses of rich blue, lavender and pink blooms. 3-4" high. 1/8 oz. \$1.15; 1/4 oz. \$1.90 . .50

BAPTISIA

Australis. Blue spikes somewhat similar to Lupine but much hardier and more easily grown,

BOCONNIA (Plume Poppy)

BELLIS (English Daisy)

19,000 seeds per oz. Attractive spring flowering plant. Handle much the same as pansies; best with cold-frame

Giant Double White. Giant Double Crimson, Light red. Giant Double Pink. Giant Double Etna. Rich dark red.

Mixed

BERGENIA

Cordifolia (Megasea or Saxifraga). Clumps of large leathery leaves about 12 inches high. Useful and attractive in sun or shade. Flowers in shades of pink and nice to cut.

\$0.85



Campanula Collina

CAMPANULA (Bell Flower)

Tr. Pkt.

Carpatica Alba. 100,000 seeds per oz. Dwarf compact plants with cup-shaped white flowers during the summer

1/4 oz. \$1.25 Carpatica Blue. A blue flowered form of the Alba. 1/4 oz. \$1.25

Collina. Masses of pale blue bell-like blooms are produced on slender 1 ft. stems in May..... 1/4 oz. \$1.45 .50 4.50 on slender 1 ft. stems in May.....1/4 oz. \$1.45 .50 4.50 Persicifolia (Peach leaved Bell Flower). Produces 3-4 ft. spikes of blue flowers.

 Blue.
 Sky blue.
 1/4 oz.
 \$1.50

 Telham
 Beauty
 1/8 oz.
 \$1.65
 .50 .50
 Pyramidalis.
 Blue.
 ½ oz.
 \$1.25

 Pyramidalis.
 White.
 ½ oz.
 \$1.25
 .40 3.50 . 1/4 oz. \$1.25 .40 3.50 Rotundifolia Olympica. Large flowered form of the Blue Bell. Grows approximately 1 ft...1/4 oz. \$1.75

CANTERBURY BELLS (Single)

125,000 seeds per oz. Showy biennials fine for the garden and an excellent showy cut flower

Media Dark Blue Media Pink or Rose Media Pale Blue Media White

Media Mixed

.85

CALYCANTHEMA (Cup and Saucer)

Dark Blue Rose Pink Light Blue White Mixed .30 1.65

CARNATION

Teichers Bi-Annual Mixed. 2 ft., a large flowered, long stemmed, hardy carnation of merit.

1/16 oz. \$2.00; 1/4 oz. \$7.00 .50

Early Dwarf Vienna Mixed. More dwarf and somewhat earlier than the Grenadins. 1/4 oz. \$2.25 .50 7.50

Grenadin. Separate colors. This is the carnation, mostly raised for sale in bloom during June.

Snow White. Black King. Dark red. Cardinal Red. Triumph. Deep pink. Golden Sun. Pale Yellow. White Gold. Soft Yellow. Mixed

6.00

Grenadin Dwarf Scarlet. This is the favorite variety for basket sales as it grows only about one foot

Grenadin Dwarf White. Similar to the above, except for color

Mixture above two varieties. Equal parts red and white.

Price above 3 varieties -Pkt. \$0.50: 1/4 oz. \$1.35; oz. \$4.25

CENTAUREA (Ragged Sailor)

Tr. Pkt. Montana. Vigorous growing plants about 2 ft. high with grey green foliage and dark blue blooms. 1/4 oz. \$0.50

Gymnocarpa. 7500. 3 ft. rather coarse growth with silvery foliage and large attractive golden russet seed pods. Nice

CERASTIUM

Tomentosum (Snow in Summer). Silvery foliaged rock plant covered with white flowers in late May.

1/4 oz. \$0.55 1.90



Aquilegia—Long-spurred Hybrids



Coreopsis Double New Gold



Campanula calycanthema



Campanula media

CHERIANTHUS (Siberian Wallflower) Oz. 19,000 seeds per oz. Showy spring blooming biennial. Allioni. Orange flowers in masses..... .60 Golden Bedder. Rich yellow.65 Linifolius. Dwarf lavender, excellent for contrast. 1.10 CHRYSANTHEMUM Diener's New Giant Double White Daisy. 20,000 seeds per oz. A fine addition to our list of hardy summer cut flowers. Blooms average about 5" in diameter. Produces a good percentage of doubles from seed and the singles and semidoubles are all excellent. Improved by cloth protection. 1/16 oz. \$1.15; 1/4 oz. \$3.75 **G. Marconi.** Immense double white. Selection of the above. 1/16 oz. \$1.15; 1/4 oz. \$3.75 .60 Maximum Conqueror. Giant late white. 1/4 oz. \$0.45 1.45 Alaska. Favorite Shasta Daisy......1/4 oz. \$0.45 May Queen. Earliest of all the Shasta Daisies, blooming four weeks before any other variety. Blooms are only medium size but are carried on nice stems and are fine to cut. 1/4 oz. \$1.45 .50 Korean Hybrids. A choice selection of the newer kinds. 1/8 oz. \$2.75; 1/4 oz. \$5.00 1.00 COREOPSIS

Double New Gold. 10,000 seeds per oz. Splendid	new	100%
double	.25	1.00
Mayfield Giant. Giant single	.20	.75

DELPHINIUM

See next page.

DIANTHUS (Hardy Pinks)

Alwoodi Alpinus. 25,000 seeds per oz. A fragrant gem for the rock garden. 4-6" high, mixed colors. 1/4 oz. \$1.75 .50
Deltoides Brilliant. Vigorous spreading type covered with rosy red blossoms in spring1/4 oz. \$1.25 .40
Plumarius Scoticus Extra Select Florists Strain. A choice strain of the grass pink producing about 70% double flowers of good size mostly with darker eyes.
1/4 oz. \$1.25 .50 3.75
Plumarius Single Select Mixture1/4 oz. \$0.45 .30 1.50
(See Carnation)

DICENTRA (Bleeding Heart)

Eximia. Forms clumps of dwarf fern-like foliage 12" high with deep rose pink flowers......1/4 oz. \$1.15 .40

NOTE: The tall showy bleeding heart is one of our specialties and we offer fine field grown stock. See page 51.

	DICTA	MNUS	(Gas	Plant)		Pkt.	Oz.
Fraxinella.	Long-lived	hardy	plant.	Flowers	are	mostl	ly in
shades of	pink. Seed	very di		o germin 4 oz. \$0.5 0		.15	1.75

DIGITALIS (Foxgloves)

Gloxinaeflora. 200,000 seeds per oz.		
Giant Shirley Mixed	.30	2.25
New Shirley Pastel Mixture. Includes many colors heretofore unavailable1/4 oz. \$0.85		
Grandiflora. A true perennial. Chrome yellow		0,20
½ oz. \$1.10		3.50

DRYAS

ECHINOPS

EREMURUS (Foxtail Lily)

ERYNGIUM

Planum (Blue Thistle). Foliage and blooms are an attractive blue and excellent to cut in midsummer.

1/4 oz. \$0.75 .30 2.25

EUPHORBIA (Spurge)

GAILLARDIA (Blanket Flower)

Burgundy. 9500 seeds per oz. Wine red.		
½ oz. \$0.75	.30	2.25
Dazzler. Gold and maroon	.30	2.00
Goblin. Dwarf compact plants 10-12" high with 1	large	flowers
red and yellow	.50	2.75
Golden Goblin. Dwarf yellow1/4 oz. \$1.10	.50	3.50
Golden Sun. Large golden yellow shading to or	ange.	
½ oz. \$1.10	.50	3.50
Tokay. Deep wine orange. Very unusual color.		
1/4 oz. \$1.10	.50	3.50
Tangerine. Rich shade of orange1/4 oz. \$0.65	.30	2.00
Superb mixture 1/4 OZ. \$0.50	.30	1.75

GENTIANA

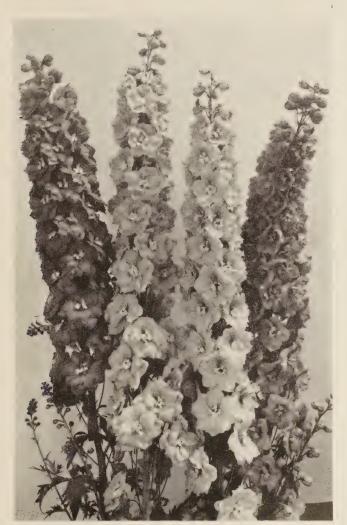
Acaulis. One of the easier rare alpines. Makes small tufts of leaves, which produce in early summer short stemmed blooms of a gorgeous shade of blue.

1/4 oz. \$1.75; 1/8 oz. \$0.95 .50

Page Thirty-six

Delphinium

(12,000 seeds per oz.)



Pacific Hybrids

ASTOLAT

The pink series introduced last year. Composed principally of blush tones with some deeper rose and raspberry shades. Originator's seed.

1/2 Pkt. \$1.25; Pkt. \$2.00; 1/8 oz. \$4.50; 1/4 oz. \$8.00; oz. \$24.00.

Grown from originator's—1/2 Pkt. \$1.00; Pkt. \$1.75; 1/8 oz. \$3.00; 1/4 oz. \$5.00.

Tr. Pkt. Oz.

Belladonna Improved Somerset's Special Strain. Clear light blue, large flowered, strong stems. The finest strain of belladonna available.

1 lb. \$40.00; \(\frac{1}{4} \) lb. \$12.00; \(\frac{1}{4} \) oz. \$1.00 \quad .50 \quad 3.50

Blue Mirror. A rich deep blue form of the chinensis in which the flowers face upward giving the plant an entirely different aspect. A worthwhile improvement.

1/4 oz. \$0.90 .45 3.25

GIANT PACIFIC HYBRIDS

The finest double hybrid delphinium, March and April sowing will produce bloom in August.

Black Knight. Very deep velvety blue.

Blue Jay. Clear medium blue with dark bee.

Blue Bird. Clear medium blue with white bee

Cameliard Series. Pure lavender with white bee.

Galahad. The finest white.

Guinevere. Pinkish lavender, white bee.

King Arthur. Royal violet with white bee.

Lancelot. Clear lilac, white bee.

Percival. White with dark eye or bee, Originators seed only. Summer Skies. Light blue with white bee.

Round Table Series. A mixture of all the newest colors and types.

Price of any of the above — Originator's Seed, $\frac{1}{2}$ Pkt. \$1.10; Pkt. \$1.85; $\frac{1}{8}$ oz. \$3.25; $\frac{1}{4}$ oz. \$5.50; oz. \$19.50.

Grown from originator's seed, Pkt. 1.10; 1/8 oz. 2.65; 1/4 oz. 4.25; oz. 5.00.

NOTE: Please specify Originator's or Grown from Originators

Finest Mixture Giant Pacific Hybrids.

Pkt. \$0.60; 1/8 oz. \$2.25; 1/4 oz. \$3.75; oz. \$13.50

GEUM (Avens)	Pkt.	Oz.	INCARVILLEA Tr. Pkt. Oz.
Lady Stratheden. 7000 seeds per oz. Double yel	llow.		Delavayii. Trumpet flower. Large trusses, rose pink blooms
1/4 oz. \$0.65 Mrs. Bradshaw. Double scarlet1/4 oz. \$0.60	.40 .40	2.25 1.95	on 18 inch stems
Prince of Orange. Double orange. 1/4 oz. \$2.25	.50		LATHYRUS (Hardy Sweet Pea)
GYPSOPHILA (Baby's Breath)			Latifolius Pink, White, Red, Mixed. 600 seeds per oz. Any of the above
Oldhamiana. 30,000 seeds per oz. Masses of sing from July to late fall. Color is almost white	gle blo	ssoms	LAVENDULA (English Lavender)
open but becomes tinted with pink which deep mature. Excellent to cut	pens as	they 2.45	Vera. True sweet scented
Pacifica. Really pink, this flowers about the sc	me tir		Munstead. Dwarf compact form of the true English lavender. More hardy than the type
Paniculata with loose panicles of single flow 1/4 oz. \$0.90	ers. .50	3.00	LEONTOPODIUM (Edelweiss)
Paniculata. Single white	.20	.45	Alpinum. This favorite alpine plant is fairly easy to grow,
Rose—White—Mixed	.40	3.25	especially if given a well drained limestone soil. $^{1}\!/_{2}$ oz. \$1.95 .50 5.75
HELIOPSIS			
Laevis Pitcheriana. Rather coarse perennial, gr to four feet in height, with yellow daisy-like August	• bloom • .40	ns in 1.75 single	
HEUCHERA (Coral Bells)			
750,000 seeds per oz. Attractive when in bloom cellent cut flower.	and a	n ex-	
Sanguinea Hybrids. Mixture many shades. 1/8 oz. \$3.95 ; 1/16 oz. \$2.25	.50		
Sanguinea Splendens. Large flowered scarlet.			1000 1000
1/3 oz. \$3.95; 1/16 oz. \$2.50 Sanguinea Spitfire. Large rich scarlet.	.50		
1/16 oz. \$2.75 HESPERIS	.75		
Matronalis (Sweet Rocket). An old garden for fragrant heads of purple blooms in late spring 1/4 oz. \$0.45		1.15	Hollyhock Chaters Double
HIBISCUS			LIATRIS (Gay Feather)
Mallow Marvels Mixed. Very large flowers on t foot stems in shades of red, pink and white.	hree to	four	9500 seeds per oz. An excellent cut flower.
¹ / ₄ oz. \$0.50	.30	1.45	Pycnostachya. Tall rosy purple, flowering July-August.
HOLLYHOCK			Scariosa. More dwarf and earlier. 1/4 oz. \$0.75 .35 2.50 Scariosa alba. Flowers mid-August and early September
Chaters Double Exhibition Strain. 3800 seeds pe	r oz.		with pure white blooms 1/4 oz. \$2.50
Maroon Scarlet Newport Pink Sulphur Y	ellow		spikes of fluffy violet blue blooms in September.
Salmon Rose White			Kobold (Novelty). Dwarf plants with long spikes of dark purple. Blooms in August and September.
Any of the above	.30 .30	2.50 2.25	¹/₄ oz. \$1.50 .50 5.00
Single Mixed	.20	.65	LILIUM
Triumph Supreme. Double fringed flowers in shades	many .50	new 3.50	Philippinensis. Selected White Flower Strain. 8000 seeds per oz. Flowers 6-8 months from seed. Not entirely hardy, requires well drained soil and winter protection.
IBERIS			Regale. Easily grown from seed. Flowers the second season.
Sempervirens (Hardy Candytuft). Evergreen clur green foliage covered in spring with snow wh			¹ / ₄ lb. \$5.50; ¹ / ₄ oz. \$0.60 .30 1.75
1/4 oz. \$1.45	.50	4.75	LINUM (Flax)
INULA			Perenne. 8500 seeds per oz. Pale blue
Glandulosa grandiflora. Dwarf plants for the	rocker	y or	Flavum nanum compactum. Very dwarf 6" plants with yellow blossoms. Excellent rock plant.
border, with large yellow daisy-like blooms. 1/4 oz. \$1.45	.50	4.75	1/4 oz. \$1.75

LOBELIA

Tr. Pkt. Oz.

LUNARIA (Honesty or Money Plant)

Choice Mixed. Valuable biennial, popular for cutting when fresh and also for the dried seed pods.

1/4 oz. \$0.45 .30 1.40

LUPINUS (Lupine)

LYCHNIS (Jerusalem Cross)

Showy flower growing on three foot stems, blooming in July. Makes a nice cut flower.

Chalcedonica. Tall bright scarlet. 3 ft.

1/4 oz. \$0.45 .20 1.40

Haageana. Blooms one to two inches in diameter are produced in clusters on 1 foot stems. Colors are mostly in shades of pink, salmon and red. 1/4 oz. \$0.75 .30 2.50

LYTHRUM

Roseum Superbum. Grows 3-4 feet tall and bears dozens of spikes covered with flowers in various shades of pink from June to September. Does best in moist locations but will also grow in dry positions...!/4 oz. \$0.50 .40 1.45



MYOSOTIS (Forget-me-not)

40,000 seeds per oz.	PRU.	02.
Alpestris Blue Ball. Compact deep blue	.35	3.25
Alpestris Royal Blue. Makes a larger taller plan above variety. Deep blue		
Victoria. Dwarf compact strain, ideal for formal tulip beds.	edgin	g of

Light Blue Rose White Mixe

Price of the above 4 varieties —

Pkt. \$0.40; 1/8 oz. \$0.90; 1/4 oz.\$1.75



Scabiosa Caucasica



Papaver Nudicaule

NEPETA

Tr. Pkt. Oz.

Musini. Attractive border plant with grey green foliage, and misty blue flowers. Grows about 1 foot tall.

1/4 oz. \$0.75 .30 2.50

Cataria (Catnip). Rather coarse aromatic herb often planted because of its attraction to cats. 1/4 oz. \$0.75 .30 2.25

OENOTHERA (Evening Primrose)

Missouriensis. Creeping plant with large leathery leaves and immense golden blooms in midsummer.

1/4 oz. \$0.90 .40 2.75

Youngii. Large yellow blooms on 18 inch stems.
1/4 oz. \$0.60 .25 1.95

ORIENTAL POPPIES

Brilliant. Fiery red	1.60 .45	
Mahony. Dark maroon crimson1/4 oz. \$	1.60 .45	
Princess Victoria Louise. Salmon1/4 oz. \$	1.25 .45	3.75
Olympia Double. Scarlet approximately 40		
¹ / ₈ oz. \$1.00; ¹ / ₄ oz. \$	1.75 .50	
Rembrandt. Royal scarlet	1.60 .45	
Mixture from named varieties1/4 oz. \$	1.25 .45	3.75

PAPAVER NUDICAULE (Iceland Poppy)

Emperor.	Rich c	orange.			. 1/4 oz.	\$0.95	.50	3.25
Empress.	Very 1	arge so	almon	rose	1/4 oz.	\$0.95	.50	3.25
Cardinal.	Large	flower	ed red	d	.1/4 oz.	\$1.50	.50	
Imperial	Jewels	Mixtu	re. A	very	wide	range	of new	and
choice	colors.	Good	for c	utting	due to	its lar	ge size	and
strong	stems.				. 1/4 oz.	\$0.95	.50	3.25

PENTSTEMON

New Giant Hybrids. A choice mixture.

1/4 oz. \$1.25 .40 3.75

PHYSALIS

Franchetti Gigantea. This is a giant form of the ordinary Lantern plant. The showy orange red lanterns are produced in late fall. Excellent for decoration.

1/4 oz. \$0.95 .40 3.25

PHLOX

Decussata. Mixture from our collection of selected varieties. $\frac{1}{4}$ oz. \$0.90 .50 2.75

BELTSVILLE BEAUTY

Developed by the U.S.D.A. This is a free seeding type of decussata, which, if sown in Autumn, flowers the following summer and is thereafter perennial. Color ranges from white thru pink and flame to purple.

CAUTION: FREEZE SEED before sowing

Pkt. \$0.75; 1/4 oz. \$1.75; oz. \$6.00

POTENTILLA

Aurea (Cinquefoil). 10" clumps of strawberry-like foliage freely studded with bright yellow single blooms from June to August. (New)......Pkt. only \$0.75

PLATYCODON (Balloon Flower)

Grandiflora Blue. 28,000 seeds per oz.	Tr. Pkt. Oz.
	15 .50 3.75
Grandiflora White	15 .50 3.75
Mariesii. Dwarf blue	40 .50

POLEMONIUM (Jacobs Ladder)

Richardsoni. Grows about 1 ft. tall with numerous erect chardsoni. Grows about 1 H, talk ball, stems with clusters of rich blue flowers in May. 1.25

PRIMULA (Primrose)

Acaulis. Finest Mixed. 30,000 seeds per oz. Flowers are produced on short single stems just above the foliage. Nice for bedding or pots....... $^{1}\!/_{\!4}$ oz. \$3.95 .85 14.00

Auricula. Fancy Mixture. Large fragrant velvety mostly with contrasting eyes.....1/4 oz. \$2.50 .60 9.00

Japonica. Candelabra type vari-colored blooms in mid summer. Prefers a moist rich soil....1/4 oz. \$3.75 .85 12.00

Polyanthus Collosea Mixed. Extremely large flowers and very strong growth. Excellent strain for pots 1/8 oz. \$2.75; 1/4 oz. \$4.50

Polyanthus Fancy Mixed. A fine mixture in all shades. 1/4 oz. \$3.75 .85 12.00

Polyanthus Giant Munstead Mixture. Well known large flowered strain running mostly in the lighter shades 1/4 oz. \$3.75 .85

Polyanthus Blue Flowered. Attractive shades of blue. $^{1}\!/_{\!8}$ oz. \$2.75; $^{1}\!/_{\!4}$ oz. \$4.50 $^{\circ}$ 1.15

Polyanthus Red Shades.

1/8 oz. \$2.75; 1/4 oz. \$4.50

.75

.50

.50

3.75

3.75

Rosea grandiflora. Dwarf plants produce masses of rose pink blooms in early spring.

1/8 oz. \$3.00; 1/4 oz. \$4.90

Vulgaris. The fragrant pale yellow favorite .50 1/4 oz. \$1.75

HYBRIDUM, SINGLE. 22,000 seeds per oz.

PYRETHRUM (Painted Daisy)

Robinson's Single Mixed $^{1}/_{4}$ oz.	\$1.00	.45	3.25
HYBRIDUM GRANDIFLORUM. Selected gi for those who want the best.	ant flow	ered si	ngles
Ruby Red	\$2.75	.50	7.90
Rose	\$2.75	.50	7.90
EXTRA SELECTED DOUBLES. Especially s	selected	for size	e and

color. Produce about 30-40% double, many plants requiring two seasons to develop the double character.

Red	oz. \$3.75	1.10	
Pink	oz. \$3.75	1.10	
White	oz. \$3.75	1.10	
Reselected Double Mixture	oz. \$2.75	.75	7.95

RUDBECKIA (Cone Flower)

Purpurea,	Giant	nurnle.	 1/4 07	\$0.95	.40	3.25
i uipuieu,	CILCUIT	pui pie.	 . 74 02.	WO.00	-20	0.4



Pyrethrum Giant Flowered Singles

SCABIOSA

Pkt. Oz.

Nature makes this seed slow and uncertain of germination Where any quantity of plants are wanted we recommend sowing liberally.

Caucasica. Lavender blue. 1/4 oz. \$1.15 3.75

Caucasica House's Hybrids. Dark blue to lavender. Large 5.25

SHASTA DAISY

See Chrysanthemum.

STATICE (Sea Lavender)

Dumosa. Forms dense cushions of silvery grey flowers. Excellent to dry and useful for Christmas wreaths, etc. 1/4 oz. \$0.85 2.75

Latifolia. Fleecy sprays of lavender blue, excellent for cut 2.25

STOKESIA (Stokes Aster)

Cyanea Mixed. 3300 seeds per oz. 1/4 oz. \$0.75 .35 3.50

SWEET WILLIAM	
Single Dark Crimson	2.50
Single Holborn Glory. Auricula eyed in many shad	les. 2.50
Single Newport Pink	2.50
Single Scarlet Beauty	2.50
Single White	2.50
Single Choice Mixture	2.25
Single Dwarf Mixture. Grows only 6" high, although to usually some variation	here is
Double Dwarf Mixture	3.45

VIOLA



Sweet William

THALICTRUM	Pkt.	Oz.
Dipterocarpum magnificum. An improved form deeper colored blooms. Excellent cut flower		
stems, small airy nodding lavender flowers. 1/4 oz. \$1.15	.50	3.75
Adiantifolium. Flowers rather inconspicuous artant. Mainly grown for the finely cut foliage wful in floral work	hich:	
Aquilegifolium. Graceful foliage and rosy purple blooms on 3 ft. stems. June - July 1/4 oz. \$0.90		

TROLLIUS (Globe Flower)

8000 seeds per oz. Best sown during the winter months on shredded sphagnum moss and allowed to freeze and thaw before bringing under glass.

Europaeus. The early flowering type with large rounded blooms of yellow and orange in early spring.

4.50

Ledebouri. Three to four foot stems are produced in June and July with quantities of large yellow blooms.

1/4 oz. \$2.50

TRITOMA (Red Hot Poker)

Pfitzers Hybrids. Attractive many colored spikes. 1/4 oz. \$0.65 .35 2.25

VALERIANA (Garden Heliotrope)

Permeates the garden with the fragrance of heliotropes. The flowers are grey white and produced in large fluffy umbels in July and August.

Officinalis $^{1}/_{4}$ oz. \$0.50 .35 1.75

VERONICA Incana. Dwarf clumps of silvery grey foliage producing one-foot spikes dark blue flowers in June and July

ioot spikes, aa.	ik bide newers i	1/4 oz. \$0.95	
Longifolia. Bears	attractive spikes	of dark blue	flowers on
two-foot plants	Tuly and August	1/4 oz. \$0.85	.35 3.00

Spicata. One of the more satisfactory summer blooming per-

VIOLA	Pkt.	Oz.
25,000 seeds per oz. Excellent for bedding.		
Arkwright Ruby. Rich ruby crimson with a dark $\frac{1}{8}$ oz. \$1.45; $\frac{1}{4}$ oz. \$2.75	ker ey . 50	e. 8.00
Blue Perfection. Clear medium blue. 1/4 oz. \$1.95	.40	6.00
Blue Beauty. Compact brilliant blue. $1/8$ oz. \$1.45; $1/4$ oz. \$2.75	.85	
Blue Gem. (Jersey Gem). Germination usually on $^{1}/_{8}$ oz. \$1.85	nly fair .50	۲.
Chantryland. Best pure apricot.	.50	8.00
Helen Mount. (Johnny Jump Up). Small flower lavender and canary yellow. Very free flow 1/8 oz. \$1.45; 1/4 oz. \$2.75	ering.	violet
Firmament. Sky Blue	.50	6.00
Lutea Splendens (Yellow Perfection). Pure yellow $^{1}\!/_{\!\!4}$ oz. \$1.95	w. .50	6.00
White Perfection. Fine compact, pure white. $^{1}\!/_{\!4}$ oz. \$1.95	.50	6.00
Select Formula Mixture	.50	6.00
WALLFLOWER		
Singles Finest Mixed. 15,000 seeds per oz. 1/4 oz. \$0.75	.35	2.50
Double Finest Mixed	.50	4.00



Viola

Offer your customers a perennial collection-

Use Tom Thumb No. 2 flats and bands. Sow several seeds direct into each band.

We offer a selected collection of packets of 12 suitable items. —Our selection for \$3.50

SOMERSET'S Vegetable Seeds

BEANS	1 1%	5 lbs. 1	0.15
GREEN PODDED VARIETIES. (1 lb. will			
Top Crop. A.A.S. Gold Medal. A beautifuless green bean. Its very heavy yield we for home and market gardener alike.	l roun	d pod s	tring-
Stringless Green Pod. Round pod	.55	2.25	4.00
Plentiful A.A.S. Improvement on Bountiful	Flat 1	pod. 2.25	4.00
Tendergreen. All purpose round pod	.55	2.35	5.00
Kentucky Wonder Pole.	.50	2.25	4.00
WAX PODDED VARIETIES. (1 lb. will p	olant :	150 feet	.)
Top Notch Golden Wax. Superior because hardiness and length of pod. Flat pod.	of its . 50	production 2.25	tivity, 4.00
Pencil Pod Wax. Fine round pod	.55	2.35	5.00
Sure Crop Stringless (Bountiful Wax). Flo	at pod .50	2.25	4.00
LIMAS			
Fordhook Bush	.55	2.35	5.00
Triumph Bush. New baby lima. Very he	.55	ield. 2.35	5.00
King of the Garden. Popular pole variety.	.55	2.35	5.00
Large Green Seeded Pole. Supreme qual	ity. .55	2.35	5.00
BEETS (1 oz. will sow 60 feet.)	Oz.	1/4 lb.	Lb.
Detroit Dark Red. For main crop	.20	.60	2.10

.55

1.95

1.95



Crosby's Egyptian. Early

Early Wonder. Long tops used for forcing.

Golden Acre

BROCCOLI Oz.

Oz. 1/4 lb. Lb.

(Ounce will produce about 2000 plants.)

BRUSSELLS SPROUTS

(Ounce will produce about 3000 plants.)

Long Island ImprovedPkt. \$0.20 .50 1.75

CABBAGE

(Ounce of seed will produce 1500-2000 plants in open ground, 3000 plants under glass.)

Charleston Wakefield. 73 days. Large pointed heads.

 ½ oz.
 \$0.20
 .45
 1.35
 3.75

 Copenhagen Market.
 70 days. Favorite type.
 .1½ oz.
 \$0.20
 .45
 round headed type.
 .35
 3.75

1/4 oz. \$0.20 .45 1.35 3.75

Premium Late Flat Dutch. 105 days. Most popular late

 $\frac{1}{4}$ oz. \$0.20 .45 1.35 3.75 Savoy Chieftain. 90 days. Best of the crinkled sorts.

1/4 oz. \$0.20 .45 1.35 Chihili (Chinese Cabbage). 70 days. Best for fall.

1/4 oz. \$0.15 .30 .90

CARROTS

(Ounce will sow 300 feet.)

Imperator. Long and tenderPkt. \$0.15	.30	.85	2.70
Morse's Bunching. CorelessPkt. \$0.15	.30	.85	2.70
Danvers Half LongPkt. \$0.15	.30	.85	2.70
Touchon Improved. Half long early for Adapted to muick freezing Pkt \$0.15	frame	or for	rcing.

CELERY

(Ounce of seed will produce about 8000 plants.)

Wonderful or Golden Plume. 115 days. More blight resistant and taller than Golden Self Branching.

1/4 oz. \$0.35 .90 3.00

Giant Pascal. 140 days. High quality green type.

1/4 oz. \$0.30 .70 2.35

Salt Lake or Utah. 130 days. Desirable green type.

1/4 oz. \$0.30 .70 2.35

White Plume. 115 days. Excellent early.

1/4 oz. \$0.25 .60 2.10

CAULIFLOWER Oz. 1/4 lb. Lb.

(1 ounce seed will produce similar to Cabbage.)

Early Snowball Select. 54 days. The leading cauliflower. Unsurpassed for use in forcing.

Pkt. \$0.40; 1/4 oz. \$0.85; 1/2 oz. \$1.45 2.75 7.50

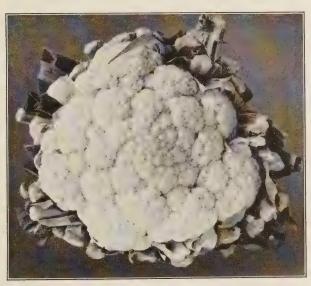
Super Snowball. 55 days. Particularly desirable because of the curled formation of the leaves over the head, which protect it from the sun. A very profitable sort.

Pkt. \$0.50; 1/4 oz. \$0.95; 1/2 oz. \$1.55 2.85 7.95

Snowdrift. 56 days. A recent introduction of great merit.

One of the surest headers known and generally superior to the Snowball type.

Pkt. \$0.40; 1/4 oz. \$0.85; 1/2 oz. \$1.45 2.75 7.50



Cauliflower Snowdrift

CELERIAC

Giant Smooth Prague. Knob celery.
Pkt. \$0.15 .50

CHICORY

(Ounce will produce 3000-5000 roots.)

Witloff or French Endive. Usually the roots are forced $1/\!\!/_4$ oz. \$0.20 .40 1.25

COLLARDS

Georgia or Creole. 75 days. Excellent for greens. .30 .90

CORN SALAD

CRESS

CUCUMBER Oz. 1/4 lb. Lb.

(Ounce will plant 80 hills or 50 feet of row.)

National Pickling. 56 days. Best all round pickler. Pkt. \$0.15 .30 .85

DANDELION

Thick Leaved. Produces rosettes of large broad leaves, easily blanched and much used for salads.

1/4 oz. \$0.55 1.75 5.25

Italian or Cicoria di Catalogna. Also known as asparagus or sprouting chicory. Much used for early greens.

.65 2.35

DILL

Mammoth. Useful for seasoning and for salads. $\frac{1}{4}$ oz. \$0.15 .35 1.10

SWEET CORN Lb. 5 Lbs. 10 Lbs.

(1 lb. will plant about 400 hills; 12 lb. 1 acre.)

Spancross. 72 days. An extra early yellow hybrid. May be planted early as it is also resistant to cold.

1/2 lb. \$0.35 .50 2.50 4.75

Gold Cross Bantam. 85 days. Probably the best yellow hybrid. $\frac{1}{2}$ lb. \$0.35 .50 2.50 4.75

Country Gentleman Hybrid. 84 days. Resembles the open pollinated variety. $\frac{1}{2}$ lb. \$0.35 .50 2.50 4.75

EGGPLANT Oz. 1/4 lb. Lb

(Ounce will produce about 2000 plants.)

Black Beauty. 83 days. Standard home and market garden sort with large dark purple fruits.

¹/₄ oz. \$0.20 .75 2.35 7.00

ENDIVE

ESCAROLLE

KALE Oz. 1/4 lb. Lb.

Dwarf Green Scotch. 60 days. Beautiful, finely curled and plumed, extra dwarf type. Pkt. \$0.15 .35 .95 3.25

HERBS

Useful for flavoring and α good item to sell as plants, especially in collections.

Anise	Fennel	Sage
Coriander	Catnip	Thyme
Carroway	Borage	Savory
Bosil		

Pkt. \$0.20; any 5 Pkts. \$0.75

KOHL-RABI

(Ounce will sow 200 feet.)

Early Purple Vienna. 60 days. Very desirable sort, adapted for forcing. Considered hardier than the white.

.60 1.35 4.25

LEEK



Lettuce Iceberg Type

LETTUCE Oz. 1/4 lb. Lb.

(Ounce will sow 250 feet.)

Big Boston Reselected. 75 days. Old standard variety. Fine for hot bed and cold frame forcing. .25 .95

Great Lakes. 75 days A.A.S. A tight heading Iceberg type very resistant to warm weather.

Pkt. \$0.15 .35 1.25

LETTU	JCE —	Conti	inued
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Oz. 1/4 lb. Lb.

Imperial 847. Black seeded Iceberg type resistant to heat and Brown Blight......Pkt. \$0.15 .35 1.25

MUSKMELON or CANTALOUPE

(Ounce will plant 100 hills.)

Hackensack Extra Early. 82 days	.30	.85
Honey Dew. 112 days	.30	.85
Rocky Ford or Netted Gem. 88 days	.30	.85
Hales Best No. 36. 83 days	.30	.85

ONIONS

(Ounce will sow 200 feet.)

Danvers Yellow Globe. 112 days. The standard variety most widely grown. Excellent keeper.

Pkt. \$0.15 .45 1.35 4.50

Ebenezer. 120 days.Pkt. \$0.15 .40 1.30 4.25

Red Wethersfield. 110 days. Standard red variety.

White Portugal or Silver Skin. 100 days.

Pkt. \$0.15 .75 2.50

White Sweet Spanish. 112 days.
Pkt. \$0.15 .85 2.75

Yellow Bermuda. 92 days...Pkt. \$0.15 .75 2.50

OKRA

PARSLEY

(Ounce will sow 200 feet.)

Hamburg Edible Rooted. 90 days. Forms α short thick parsnip like root used in flavoring soups, etc.

Pkt. \$0.10 .20 .45

Paramount. 70 days. A triple curled type, unsurpassed for decorative garnishing purposes.

Pkt. \$0.10 .20 .45

PARSNIP Oz. 1/4 lb. Lb.	PUMPKIN Oz. 1/4 lb. Lb.
All American. 95 days	Early Sugar or New England Pie.
	Pkt. \$0.10 · .20 .50
PEAS Lb. 5 Lbs. 10 Lbs.	Large Cheese. 110 daysPkt. \$0.10 .20 .50
(1 lb. will sow 100 feet.)	King of the Mammoths. 120 days. Pkt. \$0.10 .20 .50
Laxton's Progress. 62 days. 1/2 lb. \$0.25 .35 1.50 2.95	F.K.L. 490.10 .20 .50
Laxton's Superb or Early Bird. 60 days. Earliest of the large podded dwarf peas. Very fine quality.	SPINACH
1/2 lb. \$0.25 .35 1.50 2.95	(Ounce will sow 80 feet; 12-20 lbs. per acre.)
Telephone or Alderman. 70 days. The most widely known pea. .1/2 lb. \$0.25 .35 1.50 2.95	Bloomsdale or Savoy. 40 days. Used for early and late sowings
Dwarf Gray Sugar. 55 days.	Bloomsdale Long Standing. 45 days. Used for late spring or summer cropPkt. \$0.10 .30 .70
PEPPER Oz. ½ lb. Lb.	New Zealand. Not really a true spinach. Will thrive in poor soil
(Ounce will produce about 1000 plants.)	
California Wonder. 74 days. The standard of perfection	RADISH
among sweet peppers, and the most popular sort. Excellent for all purposes	(Ounce will sow 75 feet.)
Chinese Giant. 80 days. The giant among peppers. Mon-	Early Scarlet Globe. 22 days
strous, attractive. Size and mild flavor have made it a favorite, home garden sort. Pkt. \$0.15 .70 2.50	Early Scarlet Globe, Special Short Top. 22 days. Especially carefully grown and is recommended where the very best is wanted. A fine stock for forcing20 .45 1.35
Golden Wonder. A yellow California Wonder. 1/2 oz. \$0.85 1.50 5.00	French Breakfast. 24 days
Hungarian Wax. 60 days. Important canning variety, early,	Icicle. 27 days
hardy, prolific. Bears pendant and upright yellow and red hot fruits	Saxa. 21 days. Early forcing variety. Particularly desirable as it holds its shape well under greenhouse and forcing
Large Red Cherry. Hot. A special strain for critical growers.	conditions
Fruits are $1\frac{1}{2}$ " in diameter and shaped somewhat like a flattened tomato	Round Black Spanish. 55 days
Long Red Cayenne. 70 days. Very hot, deep red fruits, 41/2"	SALSIFY
to 5" long. Excellent for pickling, drying or canning65 2.25	Mammoth Sandwich Island
Large Bell or Bull Nose. 68 days. Oldest standard type with sweet flesh	SORREL
Oakview. 69 days. Early California Wonder, Plant stocky	(Ounce will sow 150 feet.)
and sturdy, vigorous and more prolific than its parent75 2.50 7.50	Broad Leaved
Pimiento or Perfection. 68 days. The leading canning variety unusually sweet. Its superb quality makes it excellent for	SQUASH
stuffings and salads	(Ounce will make 15-20 hills.)
Ruby King. 70 days. An outstanding sweet pepper that produces more uniform fruits than any variety in its class. Pkt. \$0.15 .60 1.90 5.95	Caserta A.A.S. Cocozelle type. Pkt. \$0.20 .35 1.15
Sunnybrook or Cheese. Fruits are rounded or shaped like a tomato with thick sweet flesh80 2.90	Cocozelle or Italian Vegetable Marrow. 60 days. Pkt. \$0.15 .25 .70
Sweet Banana A.A.S. 55 days. Unbelievably productive, it is sweet, of banana shape and color and is excellent for	Early White Bush Scallops or Patty Pan. 52 days. Pkt. \$0.15 .25 .70
home or market	Early Prolific Straightneck Yellow
Very Small Cayenne (Tabasco). 90 days. Very small tapered	Pkt. \$0.15 .25 .70
fruits, very hot	Butternut. 100 days
World Beater N. J. No. 13. A new introduction by the N. J. Experiment Station. Mosaic resistant and a most welcome	Hubbard Improved. 108 days. Pkt. \$0.15 .25 .70
achievement. It is expected to become a popular shipping	Table Queen or Acorn Pkt. \$0.15 .25 .70
and garden varietyPkt. \$0.15 .65 2.25 6.50	Uconn. A.A.S. Bush type acorn35 1.15

SWISS CHARD	Oz. 1/4 l	b. Lb.	TOMATOES—Continued
Lucullus. 60 days. Favorite green	25	.75	Oz. 1/4 lb. Lb.
TURNIPS			Michigan Forcing. Developed especially for growing under glass but may also be used outdoors, if staked. A heavy producer of medium sized fruit.
			1/ ₄ oz. \$0.35 .95 3.25
(Ounce will sow 300 ft. of row.)			Oxheart. 118 days. Different in shape from all others re- sembling a beef heart. The flavor of the pink fruits is
Golden Ball or Orange Ball. 60 days. Pkt. \$0.10	.20 .40	1.15	mild, and they are unusually large with a solid structure. $^{1}\!/_{\!\!4}$ oz. $\$0.45$ 1.25 3.50
Red Top White Globe. 55 days. Pkt. \$0.10	.20 .40	1.15	Ponderosa. 115 days. A very large flat, late, pink fruited variety for the home garden. Inclined to crack.
White Flat Dutch. 45 daysPkt. \$0.10	.20 .40	1.15	¹ / ₄ oz. \$0.35 .95 2.85
Rutabaga American Purple Top or Long Isl	and Imp. .20 .40		Pritchard or Scarlet Topper, Certified. 95 days. Popular with canners because of its dark red color and solid fruits, also because it produces a heavy crop over a short period. .70 2.35
TOMATOES			
(Ounce will produce about 2000 plants.)			QUEENS
HYBRID #4 Last season we grew for trial a number and F 2 hybrids. The variety we have	ve selecte	ed as	A new variety developed by the Prof. Schemerhorn and given the early name of Rutgers University. Fruit is not quite as large as Rutgers but it is earlier, more uniform and produces more freely. 1/4 oz. \$0.50; 1 oz. \$1.75; 1/4 lb. \$6.00
being outstanding among all was Hybi an F 2 hybrid which will produce solic 5½ oz. fruit, 10 days before Rutgers. V tilized, as all hybrids should be, its exceptional. Pkt. \$0.50; ½ oz. \$0.85; ¼ oz. \$1.50;	d, well-flar When wel production	vored ll fer- on is	Red Jacket. New medium early, developed as a juice tomato. Produces heavy foliage which protects the fruit from the sun
Beeksteak (Crimson Cushion). 115 days Lar producing immense flat somewhat roug 1/4 oz. \$0.40 1			Rutgers Certified. 100 days. Introduced by the N. J. Experiment Station this variety is highly popular with canners, home and market gardeners alike. A very strong grower with fruit slightly larger than Marglobe. 1/4 oz. \$0.25 .75 2.45 6.95
Bonny Best Certified. 100 days. Our strain for heavy yield.	has been .75 2.4		San Marzano (Italian Red Plum). 90 days. Very solid small fruits much used in making tomato paste. It also makes a high quality home canned juice. Our strain is extra select. *1/4 oz. \$0.60 \$1.95 6.50
Dwarf Champion. 110 days. A pink fruited the tree-like growth. Dwarf variety excelling gardens and a favorite for flat sales be have such a sturdy healthy appearance.	ent for r	restricted	Stone Certified. 115 days. An old favorite, late sort with heavy solid dark red fruit, excellent for canning. 1/4 oz. \$0.25 .75 2.45 6.95
	.75 2.45		Valiant. 90 days. A new variety destined to replace Earliana. Vines are sparse and open and will produce α large crop of fruit averaging seven ounces.
the fruits are much like those of Improve			1/4 oz. \$0.25 .75 2.45 6.95
Garden State. A new midseason variety		ecoming	Victor A.A.S. 85 days. A new type with a self topping vine. Uniform and very early ripening, it is highly recommended for home garden
very popular. Considered superior in Marglobe and RutgersPkt. \$0.35	.95 2.8		Red Cherry—Yellow Plum—Yellow Pear. Small fruited for salads, preserves, pickles and ornaments.
Golden Ponderosa. 115 days. A yellow form and preferred by some because of the l 1/4 oz. \$0.35		d fruit.	¹/₄ oz. \$ 0.25 .80 2.75
Jubilee. 100 days. A new and truly diffe	rent sort.	Orange	WATERMELON
yellow in color, it is attractive for sala pecially recommended for the home go		uice. Es-	(Ounce will plant 15-25 hills.)
	.95 2.8	5	Dixie Queen. 85 days
Marglobe Certified. 100 days. Our strain is	wilt resis	tant and	Kleckley's Sweet. 85 days. .30 .85 California Honey. 77 days. .30 .85
a vast improvement over the original s			NOTE: Do not use D.D.T. crosses and last

NOTE: Do not use D.D.T. sprays or dusts on beans, cucumbers, cantaloupes or melons.

BULBS

Begonias

Tuberous Rooted



Attractive and showy these produce excellent reasonably priced pot plants in a short time and they are nice for out-door bedding in semi-shaded places. Will flower midwinter under lights.

Forcing can be started in February, March or April, depending on time of bloom desired. Soil should be light and porous and the bulbs set to a depth of one inch. Soil should be kept moist but not wet. We offer Belgian grown bulbs ready in January.

DOUBLE CAMELLIA TYPE

The largest and most popular of the double forms. Individual flowers 5-8" in diameter. Nice for corsages and other cut flower purposes.

Crimson, Yellow, Rose, Scarlet, White,
Crange, Salmon,
Copper. Hand-blended mixture,

1½-2" \$10.00 per 100; \$90.00 per 1000
2" and up \$12.00 per 100; \$110.00 per 1000

FIMBRIATA (Double Frilled Carnation Type)

Petals are frilled with serrated edges, flowers when in full bloom resemble a Carnation. Colors the same as in the Camellia Flowered Type. 1½-2½" \$11.50 per 100; \$105.00 per 1000

PENDULA or LLOYDII

Produce great masses of hanging clusters of medium sized double blooms. Nice to cut and for pots. Same colors as

11/2-21/2" \$11.50 per 100; \$105.00 per 1000

MULTIFLORA TYPE

These are especially recommended for outdoor group plantings as they are more resistant to the summer heat. The varieties we offer below are extremely free flowering and are suited for forcing in pots as well as for bedding. Bulbs appear to be deformed but this is a natural characteristic of this type. All bulbs 1-2" in diameter.

	161 100
Ami J. Bart—Copper	. \$12.00
Flamboyant—Scarlet.	11.00
Helen Harms—Canary Yellow	
Richard Galle—Salmon	
Selected Mixture	11.00

NOTE: On all the above, minimum order 50 bulbs and not less than 10 in any one color.

GLOXINIA

Requires a loose porous soil. Should be kept shaded and watered very carefully, applying water only as needed. Minimum order 50. Not less than 10 any one variety.

Emperor Frederick. Scarlet bordered white. Emperor William. Violet bordered white. Blanche de Meru. White throat, pink border Etoile de Feu. Light scarlet, compact growth. Mt. Blanc. Clear white. Prince Albert. Darkest violet, frilled.
Princess Elizabeth. White throat with blue border.

Roi des Rouges. Dark scarlet. 2" and up **24.00** per 100; **210.00** per 1000

Caladiums Fancy Leaved

Colorful tropical plants with brilliant foliage. Best grown in a soil composed of coarse loam and $\frac{1}{4}$ rotted manure and leaf mold. Start with 65-70 degrees bottom heat. Water sparingly until good roots develop. Minimum order 50 bulbs.

Candidum: Fine Easter variety. Leaf snow-white with green veins and network; narrow green border. Ours is the true Candidum.

Crimson Wave. Large deep green leaf with crinkled transparent crimson or scarlet center and many crimson spots toward edge. Strong grower.

Itacapus. Entire leaf dark red of a rust shade; narrow border with red dottings. One of the most beautiful.

John Peed: Shining bright metallic red center on moss-green around

Lord Derby. Transparent rose with dark green ribs and narrow green edge. Very popular.

Madam Truall. Replacement for Marie Moir to which it is superior. Waxy leaf with a beautiful red center, green rim and black stem. New

Mrs. P. Sander. Roundish, dark green leaf heavily blotched transparent deep rose.

Mrs. W. B. Haldeman. Medium leaf of bright pink with narrow green edge. Very popular and fine.

Reconcavo. A fine, strong grower. Delicate rose center with carmine ribs. One of the best colors.

Scarlet Pimpernelle. Straw or yellowish leaf with large scarlet center void of ribs or veins.

Thomas Tomlinson. Bright crimson center and blotches; narrow green edge. Makes many leaves. 100 $11^{1}/_{2}-2^{1}/_{2}$ " \$22.00 $2^{1}/_{2}-3^{1}/_{2}$ " 29.00 $1^{1}/_{2}-2^{1}/_{2}$ " 21.50 Separate Named Varieties \$210.00 280.00 Named Varieties Mixed 28.50

Minimum order 50 bulbs.

The above prices on Caladiums are delivered to your place.

COLLECTION

HARDY LILIES

These are offered primarily for planting outdoors for midsummer cut flowers. They also make a nice, over the counter sale item.

25 Lilium auratum

25 Lilium auratum magnificum

25 Lilium speciosum white

25 Lilium regale

100 Bulbs-\$37.50

Delivery between March 1 - April 1st only.

See Lilies next page

Lilies

CROFT (Oregon Grown)

The most popular pot variety also much used for cutting because of the large white bells.

6-7" (300 per case) Suitable size for cut flowers... \$50.00 7-8" (250 per case) For cut or pots...... 50.00

NOTE: Larger sizes are sold up for the season. We will be glad to have your inquiries for the season of 1953.

REGAL

Spring planting of this excellent hardy lily will assure a profusion of bloom during the summer. Can be flowered under glass in 12 weeks at 60 degrees.

																Per	Per	
															-	100	Case	ذ
7-8"	(250	per	case)			 		,				. ,		. 1	\$1	0.00	\$ 22.5	0
8-9"																	24.0	0
9-10"	(100	per	case)												1	6.00		

AURATUM (Japan Grown)

The gold banded lily of Japan. Excellent for cutting.

Per Per 100 Case
8-9" (200 per case) \$22.50 \$35.00

RUBRUM MAGNIFICUM (Japan Grown)

				(-			— · · · · · ,	
Reflexing	petal	s heavil	y pott	ed criz	mson	on	white	ground.
7-9" (250 pe	er case)						
8-9" (200 p	er case)						40.00
		er case)					. 30.00	
		er case)					. 32.50	40.00 37.50
10-11 (roo pe	er case)						37.30

SPECIOSUM ALBUM (Dutch Grown)

Gorgeous pu			
			\$60.00
8-9" (200 p	er case)	 	65.00

Gladiolus

FINE HIGH CROWNED BULBS

For less than 250 of a variety and size, 15% to thousand rate. Minimum order 100 bulbs of a variety. Minimum order No. 3's, 500 bulbs of a variety.

New York State grown stock produced under the strictest supervision. All stock grown exclusively for bulb harvest.

supervision. All slock grown exclusively	ding ioi	narvest.
I	Prices per	1000:
No. 1	No. 2	No. 3
Abu Hassan. Deep blue \$42.00	\$35.00	\$28.00
*Beacon, Red with yellow blotch 23.00		14.50
		23.00
The state of the s		23.00
*Elizabeth the Queen. Lavender 28.00		19.00
General Eisenhower. Deep rose pink. 35.00		23.00
*Gold Dust. Deep yellow 28.00		19.00
Hopman's Glory. Yellow 34.00		23.00
*June Bells. Pure white, early 28.00		19.00
*Leeuwenhorst. Deep pink 28.00	23.00	19.00
*Margaret Beaton. White with red blotch.		
28.00	23.00	19.00
*Margaret Fulton. Coral pink 23.00	19.00	14.50
*Miss Bloomington, Light yellow 26.00	21.00	17.00
New Europe. Large red 28.00	23.00	19.00
*Picardy. Salmon Pink	28.00	23.00
*Rosa Van Lima. Light pink 28.00	23.00	19.00
*Snow Princess. Pure white 23.00		14.50
Spic & Span. Deep ruffled pink 56.00		37.00
*Spotlight, Yellow with red blotch 42.00		28.00
Spottigiti, 10110 ii milii 100 Siotoiii i		23.00
valoual Book toal little little		14.00
Linea I for the interest of the second of th	15.00	14.00
Varieties marked * suitable for forcing.		



Our Croft Lilies Come from This Field

Dahlias

Minimum order not less than 25 of a variety. Prices subject to change.

No order accepted for less than \$10.00.

DECORATIVES FOR CUT FLOWERS

Per 100

Chief Kokomo.	\$20.00
Francis Larocco. Sulphur yellow.	
Jane Cowl	20.00
Jean Kerr. Florists' favorite white.	15.00
Kentucky. Orange salmon, sport of Jersey's Beauty	15.00
Le Toreador. Flower growers' dependable red	15.00
Michigan White. Very select stock. Blooms, stems and growth like Jersey's Beauty.	20.00
Nathan Hale. Florists' best golden bronze.	20.00
Red Bobby Carroll. Grand autumn-red cut flower,	20.00
replacing unreliable Jersey's Beacon.	20.00
Red Jersey's Beauty. Claret red, good cutter	15.00
White Jersey's Beauty.	25.00
CUT FLOWER POMPONS	
Amber Queen (Bronze Beauty). Amber and apricot	15.00
Ann's Pet. New, light purple and white. A real beauty	
that's different in color.	15.00
Etta. White and red.	15.00
Joe Fette. Standard white pompon	15.00
Mary Munns	15.00
Sherry.	15.00 15.00
Yellow Gem. Creamy yellow.	19,00
FLORISTS' CUT FLOWER MINIATURES	
Bishop of Islandaff. Duplex scarlet, black foliage	15.00
Corinna.	15.00
Fairy	15.00
Jersey Beauty Miniature. A new rosy pink	15.00
Little Mac	15.00
Little Redbird. Bright cardinal red Little Roseatta. Soft pinkish buff, very good	15.00 15.00
Persimmon. Burnt orange, extra fine.	15.00
Princess Alba. Standard white.	15.00
	13.00
CACTUS TYPE FOR CUT FLOWERS	
Beaute. True yellow, perfect form.	20.00
Jersey Dainty. Best florists' white Cactus	25.00
Miss Pittsburgh. New, best florists' pink Cactus	25.00
BALL TYPE FOR CUT FLOWERS	
Maude Adams. White with lavender tinge	15.00
Storm King. Old timer. White ball.	15.00
Supt. Amrhyn. Florists' best pink ball.	15.00

Greenhouse and Pot Plants

We can furnish practically any greenhouse plant generally needed. We list only a few of those called for most frequently. Please inquire if you are in need of anything not listed.

AZALEAS

Kurume — Hinodegiri, Coral Bell, Snow, Salmon Beauty, Pink Pearl, Mme. Pericot. 21/4" and 21/2" pots for growing on. May, June delivery.

Field Grown Plants in sizes up to 12" Fall delivery.

Field Grown Plants in sizes up to 12". Fall delivery. Pot Grown, especially prepared for early forcing. November delivery.

Indica in popular varieties. Grafted Plants, Sizes up to 12" crown. Fall delivery.

Write for prices.

BEGONIA 100 1000

Sept.-Oct. delivery.

Queen of the Pinks, Red, Monarch, White Scandinavia. $2^{1/4}_{4}$ " 12.00 100.00

CALCEOLARIA

Fall delivery.

Easter and Mother's Day varieties in large assortment, Write for list

CINERARIA

Delivery October and later.

CYCLAMEN

Delivery Dec. to May.

Seedlings - 21/4", 3", 4" from best strains.

Write for varieties and prices.

DAISIES

Delivery SeptNov.		
Boston Yellow. 21/4"	10.00	95.00
Giant White, 21/4"	10.00	95.00

FERNS

Table Ferns in variety, June and July delivery. Orders must be placed early. Write for special prices. Flats and 21/4".

POINSETTIA

Indianapolis Red	White	Oak Leaf
Double Henriette Ecke	St. Louis	Ruth Ecke
Pink	Albert Ecke	Mrs. Paul Ecke

Field grown stock plants available for spring delivery, 21/4" July to October delivery. Write for prices.

PRIMULA OBCONICA

Fine strains. 21/4" (ready end o	of June) 12.50 100.00
Salmon Pink (Friesdorfer)	Mohnstein. Favorite red.
Blue (Coerulea)	White
Mullers Rose	Fasbender
Malacoides Ericksoni varieties.	21/4" 11.00 100.00

SNAPDRAGON WINTER FLOWERING

Transplants, Good selection of varieties. Write for list and prices.

Order Early BEDDING PLANTS AGERATUM

Blue Boy. The best of all. Riverside

Cardinal Mundelein Improved White

R. C. \$3.00 per 100; \$25.00 per 1000

FUCHSIA

	R.	C.	21/4"		
	100	1000	100	1000	
Little Beauty	\$6.50	\$60.00	\$12.00		
Bagdad	6.00	50.00	12.00		
Black Prince	6.00		12.00		
Giant Pink	6.00		12.00		

HELIOTROPE

Royal Fragrance, True, 6.00 50.00 15.00 125.00

IMPATIENS SULTANI

Salmon, Red, Mixed, Pure waxy white 5.00 12.00

LANTANA

Height is governed largely by soil, moisture and pinching. As an example, the stronger growing varieties if pinched properly and sufficiently will remain dwarf.

M. Schmidt (orange bronze)	Tethys (lemon yellow)
Golden King (golden yellow)	Southern (yellow and pink)
Weeping (lavender)	Radiation (dark rose)
Sensation (yellow to pink)	Alba Perfecta (white)
21/4"	12.50 115.00

R. C. will be available for delivery in late summer.

GERANIUMS	2	1/4"
	100	1000
Better Times. Popular light red	\$13.50	\$125.00
Mme. Buchner. Finest white	13.50	125.00
Moreaus Poitevine. Extra choice selection	13.50	125.00
Moreaus Ricard. Extra choice selection	13.50	125.00
Super Ricard. Blooms freely thru-out the year		
objection that Ricard is a shy bloomer	13.50	125.00
Better Times. Cherry red	13.50	125.00
Olympic Red. Compact free flowering rich re	d.	
	13.50	125.00
R.C. and 2" Pelargonium also available in	late	summer.

PETUNIA 100 100

All Double. Grown from selected plants of the Victorious and Glorious strains. Immense flowers, brilliant colors, compact plants.

White, Rose,	Salmon,	Purple,	Orchid,	Amara	nth, G	aiety
Separate (Colors, Roc	ted Cut	tings		6.50	60.00
All colors	mixed, Roo	oted Cut	tings		5.50	50.00
Assorted 2	1/4"				12.00	100.00

NOTE: Rooted Cuttings weigh approximately 5 lb. per 100. Shipments will be sent by express unless sufficient postage is included in remittance. We recommend Special Delivery for all Parcel Post, which travels at purchaser's risk. Add 10% for packing on orders less than \$5.00, otherwise at cost

ROSES are in short supply

When this catalog went to press our supply of Hybrid Teas and Floribundas was almost entirely booked by rose customers of long standing.

Disastrous freezes are responsible for a shortage of our good Northwest grown roses.

We regret that we have not been able to supply all the roses you want. Next season we expect to have a better than normal supply of those good Northwestern plants and we look forward to again supplying your needs.

NOTE: After we finish grading there may be a small surplus. We will be alad to send you a list.

THE NEW DAWN

Awarded the Bloomfield Gold Medal

The hardy climbing rose that blooms all summer. The first plant ever patented, the New Dawn has everything. The growth is vigorous and healthy, the plant is hardy in the entire U. S. The foliage is a dark glossy green that glistens as though varnished. The flowers are medium in size, double, with attractive high pointed buds, blush pink in color and intensely fragrant. Practically every growth terminates with a flower. Keep it growing and it will flower all summer and the last rose of summer may well be The New Dawn.

PAUL'S SCARLET - Climber

Probably the most popular climbing rose ever introduced. The vivid scarlet blooms literally cover the plant in June and the show lasts for weeks. There is always a demand for plants during its flowering season.

BLAZE – Climber

Introduced as the Everblooming Paul's Scarlet, established plants will, under good conditions, produce an occasional burst of bloom after the main blooming period in June when it is covered with a mass of bright scarlet.

FRAU KARL DRUSCHKI (White American Beauty)

Our strain of this beautiful white June rose is as free flowering as many Hybrid Teas. Makes a beautiful pot plant for Mother's Day sales and it is a nice garden subject.

MAGNA CHARTA

The fragrant pink favorite for pot forcing for Easter and Mother's Day. It is losing some of its popularity to the everblooming Hybrid Teas, but no rose will produce a more perfect pot plant. We specialize in producing heavy forcing grade. Add 5c each for XXX grade. We suggest you place your order now for Fall delivery.

Price of any of the above five varieties. Strong field grown plants.

2 yr. No. 1 grade—

\$0.75 ea.; \$7.00 per 10; \$65.00 per 100; \$600 per 1000 2 yr. No. $1\frac{1}{2}$ grade—

\$0.65 ea.; \$6.00 per 10; \$52.50 per 100; \$475 per 1000

Selected forcing grade plants except where noted 10c extra.



Pixie edging a bed of Floribunda Roses

Miniature Roses

A charming novelty that can be made into a profitable item. Few people can resist their appeal.

They are winter hardy and easy to grow. They force easily and may be brought into flower in about 8 weeks. We can supply dormant plants out of 3" pots.

	0-19	20-249
*Bo-Beep (Pl. Pat. No. 976). Arbutus pink flowers in candelabra-like sprays	60.60	\$0.55
Pixie (Pl. Pat. No. 408). The world's smallest double white rose.	.50	.471/2
*Red. Imp. (Pl. Pat. No. 973). New 1951. Very double almost star-shaped blooms of rich crimson.	.75	.671/2
Rouletti. Rose-pink double flowers about an inch in diameter.	.45	.421/2
*Sweet Fairy (Pl. Pat. No. 748). True rose fra- grance with very double light pink blooms, darker buds.	.50	.421/2
*Tom Thumb (Pl. Pat. No. 169), Crimson buds open into perfect tiny roses Varieties marked * in limited supply.	.50	.421/2

Potted Roses bring premium prices. You cut your losses, extend your selling season, and give more customer satisfaction.

Cloverset Pots are practically standard for this purpose. The No. 2 size is used mostly for roses although No. 1 is satisfactory especially if you can turn your stock quick enough. See page 64 for prices.

Directions are simple. Cut your roses back two-thirds, taking out all thin branches. Pot firmly using a soil containing at least one quarter rotted cow manure or peat. Pack the soil firmly around the roots using a piece of broomstick or hammer handle. Water so that soil is wet all the way through. After this keep the soil slightly on the dry side until growth starts. Protect the tops against drying winds and keep moist. Feed with liquid manure or fertilizer when the plants show buds.

Roses are perishable even when dormant. Protect the roots and tops against drying and rapid temperature changes, at all times.

Hardy Plant Specialties

ASTER

10 100

Frikarti Wonder of Stafa. An excellent cut flower. Forms bushes 2-3 ft. high producing from midsummer until frost quantities of long stemmed single pale blue flowers with small yellow centers. Strong plants. 3" pots 2.00 15.00

BLEEDING HEARTS (Dicentra Spectabilis)

This is a specialty with us and we grow many thousands. Our method of culture produces a root that is easier to pot and handle. For Mother's Day these plants require only cold frame protection and if forced for St. Valentine's Day or Easter they can be flowered in three to six weeks, depending on temperature. Reasonable in price and showy. You can always sell well-grown plants.

Undivided Clumps

Garden	size (3	to	5 еу	es) .		 	3.50	30.00
Forcing	Grade	(5	eyes	and	over)	 	4.50	40.00







Belladonna Imp.

DELPHINIUM

This has always been an important item with us and we grow considerable quantities.

Belladonna Improved (Somerset—Special Strain). The favorite light blue cut flower type.

1	year	field	grown	\$100.00	per 1000	1.50	12.00
2	year	field	grown	125.00	per 1000	2.00	15.00

Somerset Hybrids. Single and double, all shades of blue. \$125.00 per 1000 2.00 15.00

Pacific Hybrids. The well known double flowered strain, popular to cut and for the garden. We offer strong plants in 3" Vita Pots, from originator's seed. Separate varieties

Galahad, Summer Skies, Guinevere	2.50	18.00
Round Table Mixture	2.00	15.00

DORONICUM (Leopard's Bane)

100

Excelsum. Worthwhile Spring cut flower. Produces large yellow gerbera-like flowers in Tulip time on 2-3 ft. stems. Nice to force in a deep cold frame or cold house. Best planting time is August or September. Strong field-grown divisions. 2.50 20.00 Sold out until Fall 1952.

LIATRIS (Shooting Star or Gayfeather)

Produce useful cut flowers from June to frost if a collection of all varieties is planted.

Kobold. New, Deep violet blue quite similar to the above except the flowers are much darker and larger.

2.00 15.00

Pycnostachya. Makes spikes up to 6 ft. tall mostly in shades of lavender during July and August....... 1.50 12.00
Blooming size 1 yr. bulblets \$45.00 per 1000 5.00

White Spires. This is an extra choice pure white, flowering in September. 2.25 17.50

Blooming size 1 yr. bulblets \$100.00 per 1000 12.00

GYPSOPHILA

Bristol Fairy. Produces large panicles of small double pure white flowers. Excellent cut flower for outdoors and easily forced under glass. Frost-cured roots planted indoors January or February will flower in April or May. We offer grafted plants.

2½" Spring	delivery only	10 \$3.00	100 \$22.50	1000
	grown e. Selected roo		SOLD OU	T

Flamingo. New pink double. Flowers all summer. Flowers open blush pink and deepen as they get older.

21/4" Spring	delivery	only	3.00	22.50
Strong field	grown		5.00	40.00

Rose Lace Veil. Flowers about two weeks before Bristol Fairy. Produces multitudes of small double white pink tinted blooms on short stems up to 1 ft. tall, all summer long.

21/4" Nice blooming size plants 1.90 13.50	21/4"	Nice b	looming	size	plants	1.90	13.50	125.00
--	-------	--------	---------	------	--------	------	-------	--------

HARDY PHLOX



Phlox Growing at Somerset

This long has been a specialty of ours and we try out new varieties each season including seedlings of our own. A variety must definitely have merit or fill a need before it is included in our list. You can select any variety with confidence that it is the best of its color and it will be true to name.

Sir John Falstaff (T). A new introduction with the largest individual florets and flower heads we have ever seen, and it is fragrant. The color is an attractive shade of salmon pink flushed scarlet. The best introduction of many years. It sells on sight.

\$3.00 per 10; **\$25.00** per 100

A. L. Schlageter (T). Favorite bright scarlet.

\$2.50 per 10 **\$18.00** per 100

Adonis (M). Rich deep scarlet.

Daily Sketch (T). Soft pink with deeper eye. A very attractive and popular variety..... \$2.50 per 10 \$18.00 per 100

Fidelio (M). Deep red center shading to white tinted pink edge. Vigorous and attractive.

Flash (T). Splendid dark red. A rich deep color yet not dull.

Fuchsia (T). Strong growing. The name best describes the color which some do not like. The center shows a lighter eye.

Mary Louise (M). Most popular white.

Miss Lingard (T). This old favorite flowers several weeks before the other varieties. The long slender heads of flowers are nice to cut and for decoration.

Moonlight Dream (T). Creamy white with green tinted center. Very attractive.

Progress (T). Large flowered "blue." One of the best of this color.

Purple Heart (T). The finest purple, ${\tt A}$ blue violet shade that is deep yet lively.

Rheinlander (M). Attractive deep salmon pink. Clean healthy growth.

Salmon Beauty (M). Soft salmon with white eye. Large individual flowers.

Starlight (M). Each floret has a white star on a violet ground. The general color effect from the distance is medium blue.

Price any of the above Phlox, except where marked—\$2.00 per 10; \$15.00 per 100; \$125.00 per 1000; 250 or more of a variety at the 1000 rate.

Special Collections

10 each of 10 varieties, our selection 100 plants. \$15.00 25 each of 10 varieties, our selection 250 plants. \$30.00

HARDY MUMS

SPECIAL COLLECTIONS

Our selection of well-balanced varieties for those not familiar with varieties or simply interested in economy.

No. 1—10 Standard varieties	50	each;	500	R.C.	\$25.00	No.	4—6 New English Varieties	50	each;	300	R.C.	20.00
No. 2—10 Standard varieties	25	each;	250	R.C.	13.50	No.	5—6 Cushion type Mums	50 e	each;	300	R.C.	20.00
No. 3—10 Newer varieties	25	each;	250	R.C.	15.00	No.	6—6 Spoon varieties	50	each;	300	R.C.	17.50

NOTE: Please advise if wanted for pots, cutting or garden planting.

See next page

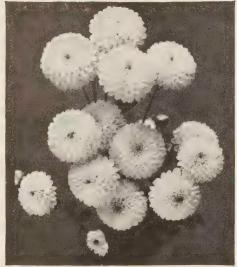
Hardy Chrysanthemums

FOR GREENHOUSE VARIETIES SEE OUR SPECIAL LIST, PAGES 1 TO 6

Please do not order less than 100 Rooted Cuttings. Order in units of 50 of a variety.

Rooted Cuttings

100
Algonquin. Golden yellow, very hardy double flowering. September 5
Allegro. Glowing shrimp pink with coppery salmon sheen. Excellent cut flower variety. October 5 6.50
*Amber Glow. Rosy bronze. Large well formed flowers on 24" stems. October 5
*Avalanche. Large double white. Late September 6.50
Betty. A really fine double apple blossom pink. Strong healthy plant 24". Late September
Bokhara. Rich blend soft crimson and wine shades. Full double blooms. October 10 8.00
Burgundy. Velvety port wine red double, flowering October 5
Burma. Glistening bronze suffused with bronze and soft orange and copper tints. Large double flowers in late September 6.00
 Charles Nye. Dr. Kraus' outstanding new yellow for 1946. Blooms on long individual stems about September 20, with large fully double golden yellow flowers in clusters. 6.50
Chippewa. Large semi-double Aster purple. Very showy. September 6.50
Courageous. Large double dark ruby red blooms. September 1 6.50
Early Wonder. Intermediate decorative lavender. September 25
Eugene A. Wander. Popular golden yellow producing huge flowers approximately September 15
Harbor Lights. Soft yellow and cream pompon that seems to glow and sparkle. Late September 6.00
Huntsman. Vivid scarlet orange, overcast walnut bronze. Full double 3" flower October 10
Irene. White button. October 15
*Jewel. Deep pink ball-shaped blooms. Excellent cut flower. Requires protection. 6.00
Judith Anderson. Best pure yellow button. October 10 5.50
King Midas. Large double bronze yellow. Early Sept 5.00
*Lavender Lady. Popular soft lavender double. Oct. 10 6.50
Lavender Lassie. Cushion-like plants 2 feet tall produce in late September masses of miniature replicas of the popular Lavender Lady
Lee Powell. Recent introduction with large double blooms of Chinese yellow on a rather tall plant. Worthy of a place among the finest yellows



Lavender Lassie
Rooted Cuttings 100
Little Eskimo. Pure white ball-shape pompons on 18 inch plants. September 15 6.00
Magnolia. Charming blend of soft pink and cream yellow tints. Very hardy and very lovely
Mandalay. Glowing bronze pompon. An outstanding cut flower. 6.50
Margie. Rich deep red, 3 inch double flowers on 2 ft. plants in mid-October
Masquerade. This is one of those rare introductions that have immediate and universal appeal. The flowers are one inch trim balls of silvery rose with a deep rose center. Plants grow about 2 ft. high and are broad and compact. 7.00
Mellow Glow. Soft orange buff suffused peach-pink and bronze. Sturdy upright growth. Large flowers in well branched sprays in full bloom October 5
*Mrs. P. S. du Pont. Large double, blended peach, salmon and fawn. October 1
*Mrs. Sam P. Rotan. Yellow shaded bronze and peach buff. Large flowers, strong stems. October 10 6.50
Old Gold. Firm golden pompons produced in mid-September. Long lasting and frost resistant, Excellent cut flower. 6.50
Olive Longland. Comes into bloom in late September, The 3" double blooms are apricot toned salmon pink. Splendid growing habit
Orchid Jewel Sport of Jewel 500

CHRYSANTHEMUMS—Continued

Rooted Cuttings 100
Pink Radiance. Free flowering with three inch blooms, the color of the Radiance rose
Red Riding Hood. Iridescent dark red double. Oct. 10. 6.50
*Red Velvet. Full medium sized blooms of velvety crimson changing to an even dark crimson on opening. Early October
Robert Bryden. Produces masses of 2½ inch garnet red double flowers on bushy plants Mid-September 500



Ruby Pompon

Ruby Pompon. Attractive pompon of ruby crimson on upright plants. Early October
Rustorch. Sturdy, free flowering variety with bronze red pompons. October 5
September Bronze. Cushion type growth with button type flowers of warm golden bronze. September 15 5.50
Sunapee. Neat golden yellow pompon, in bloom early September. Splendid to cut and very hardy 6.00
Symphony. Double coppery pink. October 10 5.00
White Knight. A large double white with just α touch of cream in the center. Late September 6.00
*White Wonder. Well formed ball shaped blooms soft creamy white to mellow white. Heavy branched sprays. September 25
Wychwood. The best yellow since Chas. Nye. Flowers fully double, globular, rich clear canary yellow
Yellow Avalanche. Large double flowers of brilliant soft yellow. A sport of the popular Avalanche
Yellow Jewel. Sport of the popular pink variety 6.00
Yellow Irene. Light lemon sport of Irene. October 15 5.50

Cushion Types

And shorter growing varieties adapted for pot culture or low borders.

Rooted Cuttings 100
Apricot Glow. Rich apricot bronze, early cushion type. Sep tember 15
Bronze Cushion. Coppery bronze 5.00
Butterball. Butter-yellow button, early 6.00
Champion Cushion. Deep reddish bronze. Vigorous and free
Chiquita. Deep yellow pompons on low plants in late September 6.50
Dark Red Gold. Similar to Red Gold except for color 5.00
Glacier. Very early and very beautiful. Extra large double white flowering from September to frost 6.00
Harvest Moon. Rich burnt orange 2" pompon type flowers on low plants. September
Joan Helen. Sparkling garnet-like, shading to purple with a bright golden center, Semi-double and early 5.50
Little Bob. Mahogany bronze double button-like flowers produced in masses on a symmetrical mound-like plant. 5.50
*Major Cushion. The best pink cushion 5.50
Murmurs. Large decorative incurved blooms opening amaranth pink blending to mallow purple as the flower ages. 1½ ft. Blooms September 25 5.50
*Pepita. Neat white pompons opening creamy yellow. Late September
Powder Puff. Pure white cushion. Neat, compact spreading, l ft. plant covered with double flowers from September on. Very hardy and considered the best white cushion. 6.00
Red Gold. Striking bronze red. Medium sized double flowers. Very hardy plant. Early September 5.00
Red Wood. Dwarf mounds of deep bright red blooms. Excellent edging plant. Blooms early 6.50
Rosita. A baby Early Wonder in soft Persian rose. Late September
Salute. Plants small and compact. Deep purple flowers for late September. 6.00
Santa Claus. Red cushion. Attractive shade of crimson. 5.50
*September Cheer. Rich cherry red, flowering in late September. 5.50
Silver Pink. Tyrian-rose with silvery cast. Late Sept. 6.00
*Supreme Yellow. Very bright yellow flowers. Starts to bloom in Sept. and lasts until frost without fading. 6.00
Welcome. Semi-double dark rose pink garden gem. Blooms September 15
Yellow Cushion, A distinct yellow 5.00

Pot Plants of Hardy Mums for Mother's Day.

Varieties most suitable for pot culture marked

Plant 3 cuttings in a 6" pan. Feb. 23 under lights (10 p.m. to 2 p.m.). Give normal short days by discontinuing lights March 1. Soft pinch March 15. Start April 1 with short days covering plants with black cloth 5 p.m. to 8 a.m. Discontinue shading April 20, thereby giving normal day length. Reduce day length 5 p.m. to 8 p.m. from May 1 to bloom.

Cut back after flowering, these plants will flower again in Fall.

English Chrysanthemums



Large blooms like these are possible outdoors with this new type.

Rooted Cuttings
Alabaster. Extra large, 5-inch incurved blooms of snowy white. Flowers mid-September
Cerise. Lovely spray variety. Flowers are a rosy cerise with quilled petals. Mid-September 6.00
Champion. Clear yellow. Large, beautifully formed blooms on upright stems. October 5 8.00
Conqueror. Rich crimson. Will grow to 6" disbudded. May also be grown in sprays 8.00
Coppelia. Bright Indian red. A charming color and one of the best for sprays. 6.00
Flavius. Large double blooms of buff yellow, slightly incurved at center, 2-3 ft. plant. Flowers October 1 8.00
Indiana. Firm 5" rich velvety crimson, darker center. 8.00
Mayford Pink. One of the very largest with long petals. A most exquisite shade of rose pink with golden center. Flowers early October 8.00
Perfection. Very large cream white. A very beautiful flower of perfect form, slightly incurved. Strong stiff stems. Flowers early October
Rose Princess. Striking salmon rose, flushed gold at base. 8.00
Sunburst. Rich yellow sometimes suffused with orange. Very large flowers with reflexed petals. Early October8.00
Sunshine. Huge amber yellow. Excellent form. October 5.
Tolcross Pink. Deep rose pink with silver reverse. Long

broad petals. 8.00

SPOON TYPE MUMS

Rooted Cuttings

Unique and unusual these always attract attention. Excellent for cutting they are also nice garden subjects.
Canary Spoon. A full flower with both tubes and spoons of bright yellow. October 1
Cardinal Spoon. An outstanding distinct cardinal-red with greenish yellow tubes, 2 ft. Ocotber 1
Charm Spoon. Opens red fading gradually to a rich dusty rose. Very free flowering. October 1
Fuchsiα Spoon. A bold 3½ inch flower of sparkling rose. Sturdy and free flowering
Magenta Spoon. A super variety. Lively lavender rose flowers. in great profusion. October 1
Orchid Spoon. The 21/2 inch flowers are orchid pink in color produced on shapely plants. October 5
Peach Spoon. Lively peach shade with yellow tubes. A really different variety. October 5
*Yellow Spoon. Bright clear yellow tubes and spoons. 6.00

Varieties of Special Interest

The following varieties are not being grown by our regular grower and will be shipped separate from our regular listing. They include a number of choice new and recent introductions. Please order not less than 100 cuttings in all, in units of 50 of a variety

They include a number of choice new and recent introductions. Please order not less than 100 cuttings in all, in units of 50 of a variety.
Alert. A large decorative type flower of deep purple on vigorous plants of medium height. September 20 8.00
Brigadier. Large carmine red pompon of decorative form. Good bushy growth and a nice lively garden color. October 1
Coral Sea. A low growing variety listed among the cushions. Flower is a large decorative type and the color is a salmon buff suffused coppery rose
*Carnival. Golden burnt orange best describes the play of bronze, red and golden tones. Full double 3" flower on long stems. October 10
*Elizabeth Hood. Vivid lavender pink, large pompon of fine substance and spray formation. Recommended for cutting and pots. October 12
Fiesta. Attractive orange rust pompon. October 1 7.00
Golden Carpet. Bright golden pompons on creeping plants. Unusual and attractive variety. October 15 10.00
*Honeycomb. Tight golden pompons on compact medium tall plants. September 25 6.00
*Joybringer. Large decorative type salmon rose flowers on medium type plants. October 10 9.00
Mayford's Triumph. Large incurved blooms of scarlet bronze on tall vigorous plants. This is an English variety. September 28
Nytoda. Golden apricot duplex daisy flowering October 12. Strong stems make this excellent to cut
Panorama. Dazzling orange rust. Small decorative. Rather tall and upright habit. Good to cut. October 8 15.00
*Pomponette. Small golden pompons on dwarf compact plants. September 15 6.00
Sam Williston. Fiery red blooms on a cushion type plant. October 1

Insecticides - Fungicides - Fumigants

Prices subject to change without notice

BENZINE HEXACHLORIDE

A form of benzine hexachloride. Better than D.D.T. for thrips. Controls aphids, whitefly, lace fly, centipedes, roaches, Jap beetles, strawberry beetle and many others. 50% wettable for spraying.

5 lbs. \$3.45

BENZO-FUME PRESSURE FUMIGATORS

Guaranteed to contain not less than 171/2% of Azobenzine. These operate similarly to the familiar Nico-Fume Pressure cans. Recommended for control of greenhouse red spider. Kills the eggs. One pound will treat approximately 10,000 cubic feet. The ease of application and efficiency should make this as popular as the Nico-Fume.

 $\frac{1}{2}$ lb. Cans—\$1.75 for six, \$3.20 for 12 lb. Cans—\$3.00 for six, \$5.50 for 12

BLACK LEAF 40

Nicotine Sulphate for use against aphids, thrips and other sucking insects. Mainly used for outdoor crops because of its prolonged action.

5 lb. Tins **\$7.40**

10 lb. Tins \$12.65

CARBON BISULFIDE SOIL FUMIGANT

A cheap and easily applied liquid useful for soil treatment. When placed in the soil it releases a heavy gas that is highly toxic to all forms of insects. When treating beds 1 lb. will treat approximately 16 sq. ft., and 2 lbs. a cubic yard of potting soil. The above quantities will kill most weed seeds and some diseases and all insects. It will also condition the soil leaving it in a friable condition. For complete sterilization formaldehyde may be added.

NOTE: This material has a flash point "Below Zero Degree C" about the same as gasoline and must be handled carefully.

50 and 100 lb. Non-returnable drums \$0.1634 lb. 550 lb. (55 gal.) Drum......\$0.1134 lb. (55 gal.) Drums must be returned in 90 days.)

Must be shipped Freight or Motor Freight.

CED-O-FLORA PLANT SPRAY

Recommended for Mealy bugs even on delicate plants like Coleus where they are hard to eradicate, Will also give a finish and polish to foliage that is highly attractive. Also excellent for spider and scale.

Ouart \$1.85

Gallon \$5.00

CERESAN IMP.

Has been found excellent to control Fusarium Crown Rot and Dry Rot on Gladiolus. Use at the rate of $\frac{1}{2}$ lb. 25 gal. of water, plus 5 tablespoons Grasselli Spreader. For Calla Rot soak bulbs 1 hour in a mixture of 1 lb. to 50 gal. of water and 10 tablespoons full Grasselli Spreader.

1 lb. \$1.35 4 lb. \$4.50 40 lb. Drums \$38.50

CUBOR ROTENONE COATED SULPHUR DUST

Contains 75% pure rotenone. Effective against a wide variety of insects especially bean beetle and the sulphur prevents mildews and rusts.

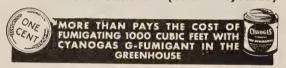
4 lb. Bags **\$1.25** ea.; Case of 12 **\$13.25** 50 lb. Bags**\$12.00**

CUPROCIDE (Yellow)

Finely ground copper oxide. Stops damping off. Use 1 oz. and 3 gals, of water. Better than bordeaux as a spray and will control most diseases where copper is indicated. $1\frac{1}{2}$ lbs. to 100 gals. of water is the usual solution.

3 lb. bags \$2.55; 4 bags or more \$2.45 ea.

CYANOGAS G-FUMIGANT (Calcium Cyanide)



Excellent to control white fly, mealy bugs, leaf tyers and many other hard to control insects. Also useful to break dormancy for early forcing on such items as Astilbe, Deutzia, Lilies, Iris, Roses and Hydrangea.

5 lb. \$3.75 25 lbs. \$12.50 100 lbs. \$30.00

CYANOGAS ANT KILLER For treating ant nests in lawns and gardens. 4 oz. spouted can, ea... \$0.49 Carton of 12-4 oz. cans. 3.60 Case of 192-4 oz. cans. 57.50 CYANOGAS A DUST A fine powder for treating burrows or holes of rats, mice, moles, gophers, etc. Effective and economical. 5 lb. Cans. \$3.75 25 lb. Pails. 12.50 100 lb. Drums. 30.00 Special Foot Pumps for Cyanogas A Dust \$11.25

DETEX

A 25% D.D.T. spray that has been very favorably received. Because of other ingredients besides D.D.T., Detex has a strong deterrent effect on red spider although it is not recommended for this pest. Compatible with most fungicides it controls both major and minor greenhouse pests.

Quart \$3.50 Gallon \$11.00 5 Gal. Drum \$50.00

D.D.T. 10% DUST

Excellent for greenhouse use against most chewing insects including sowbugs. Because of the high percentage of D.D.T. it may be applied lightly leaving a minimum of residue.

4 lb. Bag \$1.20......50 lb. Bag \$14.75

75% WETTABLE (D.D.T.)

A wettable powder containing 75% D.D.T. which mixes readily with water and can be used for spraying crops, animals and farm buildings. Recommended dosage for horticultural crops is 1-2 lbs. per 100 gallons.

3 lb. bags \$2.45; case of 16 \$39.25; 50 lb. bag \$38.25

DOWFUME G - SOIL FUMIGANT

Inexpensive easily handled soil fumigant, not injurious to nearby plants, which permits seeding after 2 days and setting plants after 4 days. Especially toxic to nematodes and other soil insects. Does not sterilize soil but usually crops grow better in treated soil. 1000 sq. ft. requires approximately 2-3 gallons.

10 gal. drum \$39.75

30 gal. drum \$95.40

DOWFUME MC 2

A methyl bromide compound that has been found excellent to kill all weeds, weed seeds and soil insects including nematodes when used at the rate of 1-2 lb. to $100~{\rm sg}$. ft. Used at the rate of 4 lbs. to 100 sq. ft. it will also kill damping off organisms and many other fungus diseases. Permits planting within 48 hours.

This may be used on ground beds, potting soils, flats, compost and field areas. A tight gas proof cover is necessary. We will be glad to give you all details.

Jiffy applicator, ea.

DOWSPRAY 17

Recommended for use as a spray against red mite and thrips, where it is not practical or desirable to use D.N. Sulphur Dusts No. 10 and No. 12. Safe on a great variety of plants. A spray made up of 1 lb. 75% wettable D.D.T. and 3/4 lb. Dowspray 17 to 100 gallons of water will control most insects, including Pod Science. including Red Spider.

lb. package (makes 100 gal. spray) \$3.00 Case containing 4 1-lb. packages

DRY LIME SULPHUR

Used for dormant and summer spraying of fruit trees, ornamentals and evergreens to control scale, red spider, mite and various fungus diseases.

DU PONT SPREADER (Grasselli SS 3)

Effective and economical wetter, spreader and sticker. We recommend its use for greater efficiency. Do not use in sprays containing spreaders

Pint \$1.25

Gallon \$9.00

FORMALDEHYDE 37 1/2 % SOLUTION

Sterilize all soil used for seed sowing for best results

One tablespoonful diluted with six of water thoroughly mixed with a flat of soil will kill most fungi, (21/2) tablespoons with a cup of water to the bushel). There are approximately 25 bushels to the cubic yard of soil. Two weeks or more is necessary before plants can be set but seed may be sown 12-24 hours after treatment if thoroughly watered after sowing. Benches and beds may be sterilized by diluting 1 gal. with 50 gal. of water and applying $\frac{1}{2}$ gal. to the sq. ft.

9 lb. Bottle (1 gal.).....**\$2.75** Steel-lined, non-returnable drums

90 lb. \$16.75; 125 lb. \$21.40; 475 lb. \$54.50

Not mailable.

FERRADOW

(Similar to Fermate and Karbam Black)

An organic fungicide highly effective, safe on a wide range of plants and generally compatible with summer oils and other spray materials. Has proved especially effective controlling rot on Poinsettias from cutting bed to finished plants.

3 lb. Bag \$2.75

Case of 12 Bags \$26.00

FULEX PARATHION FUMIGATORS

Combines Parathion with the principle of smoke fumigation. Requires no mask or protective clothing. Do not use with open flowers. Cartons of 24.

2000 cu. ft, \$9.00 5000 cu. ft. \$12.00 10,000 cu. ft. \$15.00

GARDEN DUST

Contains 1% Rotenone for control of insects and 5% of Z-78 a zinc compound for control of diseases. An excellent material to recommend to your customers to control most garden

1 lb. Duster type package 75c ea.; case of 24 \$11.55 5 lb. bags **\$2.45 ea.** case of 10 bags \$22.50

HEX-A-TOX

(Not mailable)

A Hexa-ethyl-tetraphosphate spray with spreader and sticker. Controls aphids, red spider, mites, mealy bugs and many other difficult to control insects. Bottle makes 100 gallons finished spray.

Bottle **\$2.10**

Case of 12 bottles \$19.80

Certification Materials

LARVA TOX FORMULA No. 2 (Ethylene dichloride)

Primarily used in treating potted and balled plants (between October 1 and May 15) to obtain certification for shipment out of Japanese Beetle Area. May also be used to control peach borer. 1 gallon will make 201 gallons of solution. Quart \$1.75, 12 qts. \$16.50; Gallon \$4.85, 5 gal. drum \$23.50

LARVA TOX No. 5 (With Chlordane)

A new material recently authorized by the U.S.D.A. that kills the Japanese beetle eggs as well as the grubs. Potted and B and B plants dipped in a solution of this material may be shipped the entire year providing soil and air temperature are maintained at a minimum of 60° . Use 3 cc's to make l gallon of dip. I gallon will make 380 gallons of solution which may be used at the rate of I gallon to the square yard to control soil insects. For nematodes, inject 2 cc of the undiluted material per square foot.

Quart \$2.75 Case of 12 Quarts \$27.50 l gal. (makes 1260 gallons solution) 9.50 45.00

LARVA TOX 90-10

(Ethylene Dibromide-Ethylene Dichloride)

A new material that meets government Japanese Beetle Quarantine requirements for treating bare rooted woody stock by the dip method, between October 1 and May 15. More economical than washing.

> Quart bottle (makes 85 gal.), ea......\$ 2.25 1 gallon (makes 380 gal.) 7.50 5 gallon drum (makes 189.5 gal.) 36.00

NOTE: Larvatox must be sent express or freight.



Lethalaire Aersols

Considered by many to be the ideal way to control insects. Quick - economical efficient.

G. 50 (U.S.D.A. Formula 104)

D.D.T. plus other insect killing chemicals. Controls thrips, aphids, midge, sowbugs, and many others. Will treat 20,000 sq. ft. Contents \$8.50

G. 52 (U.S.D.A. Formula 153)

Contains T.E.P.P. technical Tetraethylpyrophosphate. Apply only with gas mask protection. Will treat 400,000 cubic feet. Controls red spider, aphids and some mealy bugs.

G. 54 (U.S.D.A. Formula 151)

Contains Thiophos "3422" Brand of Parathion. Controls a large number of pests. Leafrollers, moths, rootworms, cockroach, whitefly, mealy bugs, thrip, red spider, sowbugs, and aphids. Apply only with gas mask protection. Will treat 200,000 cubic feet.

Contents, ea.\$8.00

G-57

Contains Tetraethyl-dithio-pyrophosphate. Controls red spider, aphids, certain mealy bugs, white flies. Recommended for use on resistant strains of red spider. May be used where sulphur is present. Very safe on most plants. Will treat 200,000 cubic feet. Apply only with gas mask protection. Contents\$8.00....

G. 58

Contains 10% Para-Chlorophenyl-P-chlorobenzenesufonate. Experimental formulation for the control of Parathion resistant spider mites. 4 lbs. will treat 200,000 cubic ft Contents\$10.00

V. 21

Non-poisonous. For use in restaurants, shops, workrooms and other places used by the public to destroy flies, mosquitoes and other annoying insects.

Contents NOTE: A charge of \$3.75 will be made for each cylinder. A credit will be issued on return of empty and purchase of a full cylinder.

EXTENSION APPLICATORS

For the above with carrying sack. Set to treat 1000 cubic

MANIFOLD ATTACHMENT

Designed to enable growers to use two full or partially full bombs at one time and eliminates changing bombs in the

GAS MASK

ded when using the above.	Recomr
S.A. Type G.M.C1 \$29.50	
[G-G3FD, Special 22.50	
tra G3FD Canister 4.35	
(Suitable for any standard age mask)	

GLOVES

Neoprene Coated. Recommended when using any of the

LURA SLUG

A highly concentrated metaldehyde bait that will eradicate the heaviest infestation of snails. 8 oz. can \$2.00...... 5 lb. \$12.50

N.N.O.R.

Rotenone combined with special diluents which in them-selves are effective insecticides. Valuable to control red spider and also an excellent contact and stomach poison for many other insects.

NICO-FUME LIQUID

For spraying and fumigating under glass. 8 lb. Tin \$11.95 40 lb. drum \$51.60

NICO-FUME POWDER PRESSURE FUMIGATOR

Insures better distribution of fumes and the most popular method of nicotine fumigation. 1 lb. is sufficient for 25,000 cubic feet

	6 cans	12 cans
1/2 lb. Cans	\$2.50	\$4.60
l lb. Cans	4.25	7.95

PRESSURE CAN HOLDER

OPTOX (Previously called Hitox)

An all purpose spray containing Rotenone, Pyrethrum, NNO (tech. Manitan Manolaurate) and other active ingredients. Non-staining and effective.

Gallon \$12.50...... 5 Gallons \$52.50

PARATHION (Wettable)

(Not mailable)

15% Wettable Parathion (Thiopos 3422) controls a wide variety of insects including red spider, aphids, thrip, mealy bug and nearly all other sucking and chewing insects. Recommended mixture is 1 to 2 lb. per 100 gallons of water for most insects. To control soil insects, use 25 lb. in 100 gallons of water per acre or 4 oz. in 1 gal. to each 400 sq. ft. 1 lb. can \$1.50; 6 for \$8.10 case of 24 \$22.75

50 lb. bags \$45.00

PARATHION DUST

(Not mailable)

Used for the same insects as the above except that it is applied in dust form. Apply at the rate of 1 lb. 1% dust for each 1500 sq ft. for most insects. To control soil insects like centipede and wire worm, apply at the rate of 1 lb. to 100

1% 50 lb. bag \$7.25....2% 50 lb. bag \$10.50

NOTE: Respirator or mask and rubber gloves should always be worn when mixing or applying Parathion.

PARZATE

A comparatively new material that has been recommended highly for the control of rust on snapdragons and carnations. 3 lb. \$3.45 . . Case of twelve 3 lb. bags \$36.00

PLANTFUME SMOKE GENERATORS - No. 103

Active ingredient is the same as the G 57 Aersol except that it is distributed by means of smoke. Controls except mites, aphids, white fly, some mealy bugs and thrips. No mask or protective clothing required. Generator treats 5000 cu. ft.

Carton 36 generators......\$10.50

POISON GRAIN FOR MICE

Small heaps placed on boards or other containers in accessible positions will be found an economical and effective means of ridding greenhouse and cold frames of these pets.

ROSE DUST

A complete material to control most diseases and insects that injure roses and other ornamentals. Light applications every week or 10 days will keep the plants vigorous and healthy.

SEMESAN

Used to treat flower, vegetable seeds and bulbs against disease

2 oz. \$0.60 12 oz. \$2.85

SODIUM SELENATE

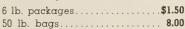
P. 40 (2% Sodium Selenate with Superphosphate)

Recommended amount to apply is 3 lb, per 100 square feet, which is equivalent to 1/4 gram of Sodium Selenate per sq. ft.

25 lb. **\$ 7.25**; 50 lb. **\$ 13.75**; 100 lb. **\$ 26.00** 500 lb. **\$126.00**; 1000 lb. **\$245.00**; 2000 lb. **\$460.00**

SNAROL

Kills snails, slugs, sowbug, cutworms, grasshoppers, crickets, strawberry root weevil. An arsenical metaldehyde bait.



SNAROL

SULPHUR

SULPHUR (MIKE) (Wettable)

Microfine sulphur that is adherent, noncaustic and goes into suspension readily in water. Recommended for use wherever sulphur is indicated.

1	lb.	cans	, 24	to	case	e	 		. per	case	\$7.25
4	lb.	bag	\$0.7	75	eα		 (case	12	bags	6.25
50	11	bac	ıs .								6.50

SULPHUR (Extra fine micronized)

For dusting. 5 lb. **\$0.90** 50 lbs. **\$6.50**

MAGNETIC No. 34 Sulphur Copper Dust

Has no equal for control of blackspot on roses and may be used to control many other fungus diseases such as mildews and blights.

TRI-SODIUM PHOSPHATE

l lb. to 25 gallons of water will clean spray equipment and it is also excellent to clean glass.

VAPOTONE XX (Double Strength)

(Not mailable)

Controls aphids and red spider also many leaf eating worms, beetles, thrips, immature scale insects and other pests. Usual dosage in field and nursery work is 1-1600 or $\frac{1}{2}$ pt. per 100 gallons of water. Under glass usually 1-3200 dilution will give good control.

Pints \$2.50; 1 gal. \$11.75; 5 gal. \$54.50

ZERLATE

A zinc base fungicide, useful in controlling many disease organisms. It can be used on some items where Fermate is undesirable.

Weed Killers

AMMATE

Controls Poison Ivy and other weeds. Non-poisonous, fire retarding, clean, odorless, effective.

2 lb. \$1.00; 6 lb. \$2.70; 50 lb. \$13.75; 350 lb. \$75.25

2,4-D SELECTIVE WEED KILLER

A dark red liquid completely miscible with water. Useful for control of broad leaved weeds in lawns.

 $\frac{1}{2}$ Pint \$0.75 ea.; Case of 24 \$14.40 Quart \$2.10 ea.; Case of 12 \$21.15

NOTE: 2,4-D Weed Killers must be used with extreme care around the greenhouse. Equipment used in spraying 2,4-D Weed Killers should not be used for spraying plants.

Wood Preservatives

CONA-SIX!

(Copper napthenate concentrate)

Effective protection for Wood and Burlap.

Economical. 1 gallon diluted with 3 of mineral spirits or turpentine substitute (available in most paint supply stores), makes 4 gallons of treating solution.

Safe. Will not injure plants or roots.

DOW WOOD PRESERVATIVE (Pentochlorophenol)

For use where treated surface will not come in contact with plants. Will stain wood attractive light brown.

5 gal. drums \$9.75.....50 gal. drums \$68.50

Fertilizers

Hy-Gro Soluble Plant Food

Analysis 13-26-13, plus minor elements and vitamins

Unexcelled for liquid feeding of all plants. Three pounds in 50 gallons of water will cover 1200 sq. ft. Use to green up yellowed flats of seedlings and as a starter solution on all transplants. The above dilution has also been found excellent sprayed on the foliage for this new method of feeding. Try it on a lawn.

25	lb.	drums\$ 8.25
50	lb.	drums 15.75
100	lb.	drums 29.95

Above 3 sizes F.O.B. New Brunswick.

Small sizes suitable for resale,



					Retail		Deale	er
3	OZ.	24	per	carton	\$0.40	ea.	\$3.25 d	oz.
20	oz.	12	per	carton	1.10	eα.	· 8.75 d	oz.
10	lbs.	1	per	carton	6.50	eα.	4.35 e	a.

HYPONEX (For liquid feeding)

10			1000 gallons	
25	lb.	drum-makes	2500 gallons	10.00
50	lb.	drum-makes	5000 gallons	16.65
100	lb	drum-makes	In ann gallons	26.65

KAPCO Soluble Fertilizers

Safe — Economical — Effective
Uniform — Labor Saving

For feeding plants, trees and shrubs through the foliage and roots. Being in water solution, they are immediately available. May be applied quickly and uniformly. Properly applied there is a wide margin of safety.

or safety.	80 lb.	800 lb.	Ton
20-20-20	20c per lb.	19c per lb.	17c per lb.
15-30-15	19c per lb.	18c per lb.	17c per lb.
21-7-7 (for Azaleas)	20c per lb.	19c per lb.	17c per lb.
All the above a	re highly so	oluble and	have trace

elements added. Packaged in 80 lb. plastic bags

NOTE: Prices are F.O.B. McKeesport, Penna.

VIGORO COMPLETE PLANT FOOD

Increased fertilizing units - Same price.

Soil is a complex combination of chemical elements. Often some element, that plants need, is lacking or not available. Such soil deficiencies are more common than realized. Vigoro contains all the major and minor elements needed for optimum plant growth. The cost is only slightly more than ordinary fertilizer.

VIGORO (5-10-5)

	Retail	Dealer's Price
100 lb. bag	.\$4.25 ea.	\$2.90 ea.
75 lb. bag	. 3.20 ea.	2.20 ea.
50 lb. bag	. 2.65 ea.	1.85 ea.
25 lb. bag	. 1.60 ea.	1.05 ea.
10 lb. bag, 6 to a case	. .90 ea.	3.54 per case
5 lb. pkgs., 14 to a case	e .50 ea.	4.48 per case

Dealers must purchase 500 lbs. or more in one or more sizes to obtain dealer's prices.

SPECIAL GREENHOUSE

Vigoro (5-10-5)

Organic - Safe - Long Lasting

Produced especially for use under glass. Composed almost entirely of organic materials, Produces an absolute minimum of salts and being entirely neutral will not change the pH of the soil. Excellent to use on broad leaved evergreens for this reason. Where it is necessary to create a more acid condition use aluminum sulphate, iron sulphate or soil sulphur.

 100 lb. bags
 \$4.75

 500 lb.
 per 100 lbs.
 3.45

 1 ton or more
 per 100 lbs.
 3.15

Freight prepaid on 500 lbs. or more of the 2 types of Vigoro offered above.

NOTE: Delivered prices are for New Jersey and portions of New York. Other areas are slightly different due to freight differentials.

We are dealers for Swifts Red Steer and N.E.L. Fertilizers. Ask for prices.

ALUMINUM SULPHATE

IRON SULPHATE (Copperas also Ferrous Sulphate)

GAT SPRAYER

HOZON PROPORTIONER

For applying liquid fertilizers and insecticides....each \$1.75

Root Producing Powders

HORMODIN POWDER

Root Cuttings Faster - Better

No matter what plant you are growing from cuttings, you will have better results if you treat them with Hormodin.



POWDER No. 1

POWDER No. 2

POWDER No. 3

Used for hard wooded and hard to root items. 1 oz. Tin each $\$1.00.\dots...^{1/2}$ lb. \$4.50

COMBINATION PACKAGE

HORMO ROOT POWDERS

Formulated according to the latest scientific findings, this material contains the active ingredients of Tersan together with root producing hormones and bacteriacides. Protects your cuttings from fungus and bacterial rot and speeds up rooting

May be used in liquid form with water. This method is economical and effective. Use next strongest strength when using this method.

HORMO ROOT A

For most soft wood florist items and the easier shrubs. Also excellent to treat seeds before sowing and tubers, bulbs and corms before planting. Growers have found this splendid for geraniums.

2 oz. jar \$1.00 $\frac{1}{2}$ lb. jar \$2.75 l lb. jar \$5.00

HORMO ROOT B

For more difficult items like Gardenia, Oleander and some of the easier evergreen.

2 oz. jar \$1.25 ½ lb. jar \$3.50 1 lb. jar \$6.50

HORMO ROOT C

For most hard wood cuttings and difficult to root items. 2 oz. jar \$1.50 $^{1}/_{2}$ lb. jar \$4.50 1 lb. jar \$8.00

JIFFY DUSTER

For use in dusting Hormone Powders......\$1.75

"FLOTE"

(For the suspension of powders in water.)

An effective suspending agent for use with Hormo-Root and other Plant Hormone powders in water, for use as a liquid dip in the treatment of cuttings. $1\frac{1}{2}$ oz. net \$0.85



Seeds germinate faster Virtually no



Great mass of hair

- 1 Aids Seed Germination
- 2 Transplant Without Damaging Roots
- 3 Speeds Rooted Cutting Development
- 4 Ideal for Soil Amendment
- 5 Excellent for Storing Root Crops and Bulbs
- 6 Requires Less Frequent Watering
- 7 Easy Handling, Weighs 6 Lbs, per Cubic Foot —Only one-fifteenth as much as Sand

Special 4 cubic foot Bags

1-4 bags \$1.75 each 5 or more bags \$1.50 each 200 or more bags delivered free \$1.50 each

Standard 2 bushel Bags.

1-4 bags \$1.25 each 5 or more bags \$1.15 each 100 or more bags delivered free \$1.15 each

WOOD LABELS

PAINTED POT

	\$3.45 p	
	4.25 p	oer M
	Box of 500 3.25	
	Box of 500 3.85	
12 + 5/2 Pat	Boy of 250 225	

PAINTED GARDEN LABEL

12 x 1½"\$1.75 per 100

TREE LABELS

Copper wired 31/2" painted.....\$4.25 per M

EVERMARK PENCILS

For permanent marking of labels...........\$1.95 per dozen



Galvanized wire spirally wrapped with green paper.

SAVE TIME SAVE MONEY

Packed in convenient cartons of 10,000 of a single size only.

Carton	Cartons	Cartons	Cartons	
	\$ 7.50	\$ 7.00	\$ 6.50	
13.00	12.50 21.00	11.50 20.00		carton carton
30.00	29.00	27.50		carton

2-4

'TWIST-EMS'

8" per 1000 **\$1.75**; 5M **\$1.70**; 10M **\$1.65**; 25M **\$1.60** 12", per 1000 **\$2.60**; 5M **\$2.50**; 10M **\$2.45**; 25M **\$2.40**

HYACINTH STAKES

Round Green Wood

12" \$4.25 per 1000; 15" \$4.65 per 1000; 18" \$5.05 per 1000

CANE STAKES

F.O.B. Warehouse New York per Bale 2000 Green Dyed 1½ ft., 2 ft., 2½ ft., 3 ft., and 4 ft. Write for prices. Sorry we cannot break bales.

WIRE

Soft Annealed Galvanized. No. 16 — No. 18. Also other sizes on request.

12 lb. Stones. Random Coils. At Market Prices

COTTON TWINE

3 ply or 4 ply first quality. 25 lb. tube, many ends. $2\frac{1}{2}$ lb. cones.

6 balls to lb., 5 lb. sacks.

Green 4 ply soft cotton twine 2 lb. cones. At Market

GARLAND SHADING COMPOUND

The best greenhouse shading made. Does not affect paint or putty. Covering capacity, 20 lbs. required for 1000 sq. ft. of greenhouse surface.

		Price	per Por	und	
	00 lb. Bbls.	350 lb. $1/2$ Bbls.			25 lb. Bags
White\$	0.12	\$0.14	\$0.15	\$0.19	\$0.20
Green	.14	.16	.17	.20	.21

SUDBURY SOIL TEST KIT



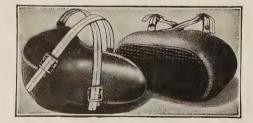
Contains complete equipment and instructions to test soils. No knowledge of chemistry needed.

DeLuxe Model. Steel Chest. \$29.95

Horticultural Model 14.95 Popular Garden Model . . 5.89

SOILTEX QUICK TEST KIT For PH.\$1.00

RUBBER KNEE PADS



Protect the knees against dampness. A special sponge rubber inner cushion protects against soreness. Adjustable straps prevent slipping. \$2.50

RUBBER HOSE

We consider this the finest garden hose money can buy. Full, smooth, tough inner tube, reinforced with two braids of heavy rayon cord. Outer cover is attractive green wear resisting neoprene. Will withstand a water pressure of 800 lbs. Light and pliable.



AMEPCO "REALITE" AMBER HOSE

The quality light amber plastic hose. Greatly improved over same hose previously offered. Remains flexible in cold weather. Coupling will not break out. 5 year guarantee. $\frac{5}{8}$ " with $\frac{3}{4}$ " couplings only size available. This size will carry as much water as average $\frac{3}{4}$ " rubber hose.

25 ft. length **\$ 5.95** Six lengths **\$31.50** 50 ft. length **\$10.95** Six lengths **\$60.00**

75 ft. length \$16.75

FLOW REGULATOR VALVE

Controls flow of water at outlet end of hose. Adjusts from full shut off to a trickle or a full stream. Saves walking back to faucet.

\$1.25 ea. Postpaid....l dozen \$12.50 Postpaid

GOOSENECK

Eliminates kinking and bending the hose at the faucet. Free swivel action. Wrought brass.

HOSE MENDERS

Wrought Brass. 5/8" or 3/4". Be sure to give size wanted.
\$0.15 each\$1.50 doz.

HOSE COUPLINGS

SPRINKLERS



No. 10 Hand Sprinklers. Drawn Brass. Capacity 13 G. P. M. at 40 lbs. pressure. Makes soft fan-like spray.

\$1.75 ea. \$17.50 doz.

No. 20 Hand Sprinkler. Similar to the No. 10, but with short shank and extra fine holes.
\$1.25 ea. \$12.00 doz.

WATER BREAKER

Gives volume of water without washing or otherwise injuring plants. Mixes air with water creating a mass of bubbles which roll softly on soil. Made in 2 lengths: 8" and 16".

60-80 pounds pressure. \$6.00 80-140 pounds pressure. 6.00

NIAGARA "TWO QUART" DUSTER



STAUFFER KNAPSACK DUSTER

The finest hand duster on the market. Made of the chociest materials and designed to give complete satisfaction with all kinds of dusts. Price\$28.75

PUNCH-LOK

A simple quick method of clamping and banding. Unexcelled for mending hose, leaky pipes, split handles, etc. Endless possibilities for use in maintenance work around machinery and buildings. No special skill required.

CLAMP MASTER KIT No. K-45

Kit contains 31 preformed clamps, 14 open end clamps. One
Clamp Master tool for tensioning and locking all clamps.
Price
P-38 Clamp-Master Tool\$5.45
P-1 LOKING TOOL

Includes 2 lb. mallet and adjuster part. Price......\$21.00 CLAMPS (High Tensile Galvanized Steel)

	Doz. 100
No. 311. 3/8" wide, 13/8" inside of	dia \$0.95 \$ 6.00
No. 6. 5/8" wide, 11/2" inside dia.	
No. 8. 5/8" wide, 2" inside dia	
No. 0311. Open end, same size	as No. 311 .95 6.00

The above are the most popular sizes. Many more sizes available. Send for list of menders and high pressure fittings.

LOK HOSE MENDERS

PLANT BANDS

WOOD VENEER

Wood bands are preferred by some growers. These Easi-Off Slotted bands are well liked because they can be so quickly set up and removed. 2½ x 2½ x 3 3 x 3 x 3 7.40 1000 100 WOOD FLATS

 No. 1 Holds 12 1³/4" Bands
 \$3.50

 No. 2 Holds 12 2" Bands
 3.75

 No. 3 Holds 12 2½" Bands
 4.50

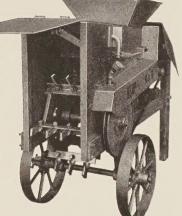
 No. 4 Holds 6 3" Bands
 4.70

 No. 5 Holds 6 4" Bands
 4.80

 \$30.50 33.50 38.00 40.00 44.00 All wood bands F.O.B. Factory in Midwest.

KEMP Power Soil Shredder

Designed to handle heavy compost under all possible conditions. Low in price, economical to operate. Saves labor and time. Available in three sizes. The machine pictured is the No. 6. A very reasonably priced machine for the small grower. Powered with 1/2 or 3/4 H.P. electric motor that can be plugged in any socket. Will handle all that one or two men can shovel.



No. 6 Complete with 1/2 H.P. electric motor

\$160.00 F.O.B. Erie, Pa.

No. 6 Complete with 3/4 H.P. electric motor

\$172.00 F.O.B. Erie, Pa.

Model S. K. Developed to supply the demand for a reasonably priced shredder where only small quantities of soil are needed. Capacity approximately 2 yards per hour. Gasoline or Electric Motor\$145.00 F.O.B. Erie, Pa. Rubber tires \$10.00 per set extra

LINDIG Soil Shredder

Principal feature of this make, is the set of stationary blades between which the revolving blades rotate. This gives an excellent shredding action which will handle all types of soils, manure, peat moss, shingle tow and sods. An efficient, durable machine available in 4-12 yard per hour capacities.

	Without Power	With Elec. 3/4 H.P.	
Model 1 B-4 Cap. approx. 8 yds. per hr	\$130.00	\$195.50	
Model 1 B-6 2 additional rows of teeth	135.00	200.50	
Model 2 B-6 Cap. 10-12 yds. per hr.	160.00	225.00	247.50
Model Model 2 B-8 Same except for extra teeth	175.00	262.50	
Gasoline Engine for the above w		7 44	Heavy 70.00
Screener for Models 1 B-4 and 1 B-	6	50.00	
Screener for Models 2 B-6 and 2 B-	8	60.00	
Ball bearing pillow blocks (When purchased with new mad	hine)	8.00	
Rubber Tires for the above—\$20.00	per set.		
	2 .		

Model Jr.-B. A moderately priced machine with capacity for the average grower (3 cu. yards per hour). Rubber tires standard equipment.

Without power—\$95.00. Equipped with $\frac{1}{3}$ H.P. Motor \$136.00. Equipped with gasoline engine—\$151.50.

All prices of Lindig machines F.O.B. St. Paul, Minn.

BIRD Vita-Bands

VITA-BAND D contains root growth until grower chooses to let root thru Band. Only quick, slight pressure is needed to crack Band. Then Band disintegrates in the soil permitting free growth of roots from time of transplant. Nutrient-treated with quickly available plant food.

VITA-BANDS are packed 2,000 to the case—except sizes 3'' by 3'', 4'' by 3'', and 4'' by 4'', which are packed 1,000 to the case.

		PRIC	E PER	1000 —	SIZES IN	INCHE	S	
PLANT BANDS	1 ¹ / ₂ ×1 ¹ / ₂ ×2 ¹ / ₂	13/4×13/4 ×21/2	2×2 ×2!/ ₂	2×2 ×3	2!/2×2!/2 x3	3×3×3	4x4x3	4x4x4
VITA-BAND D	3.75	4.05	4.55	5.20	5.95	6.90	9.10	11.45
VITA-BAND 10	3.60	3.90	4.40	4.90	5.85	6.75	8.85	11.10

Prices higher in Rocky Mtn., Pacific Coast, Texas and Gulf State areas.
25,000 or more delivered free.
Quantity discount 50,000 or more 5%, over 200,000 10%.

VITA-BAND 10 for short growing periods. Will usually contain root growth up to approximately 8 to 10 weeks. Nutrient-treated with quickly available plant food . . . your judgment determines need for additional feeding Especially good for annuals and veretables.

BIRD Red & Vita POTS



RED: For shipping only. Not recommended for growing. Lightweight and sturdily made to protect rootball from breakage—inner wax coating prevents drying out. A "must" to preserve the top quality of your plants in transit.

Delivering quality promotes repeat business.

VITA-POTS For growing and shipping—they are nutrient treated. Growing results are similar to Vita-Bands, VITA-POTS prevent rootball disturbance. No handling and storage of heavy pots. VITA-POTS can be packed quickly and easily for shipment.

Sold in Units of 1000	PRICES PER THOUSAND							
only	2"	21/4"	21/2"	3"	31/2"	4"	5"	6"
RED	8.60	8.60	8.70	9.15	12.20	14.70	18.15	22.25
VITA-POT	14.00	14.30	14.85	16.40	21.60	24.35	31.85	41.70

Tom Thumb FLATS



Bring customers back to YOU for repeat business by using Tom Thumb Flats imprinted with your name. Use one of these attractive designs, with your ad printed on 4 sides for only \$3.00 per M additional charge. Choice of orange, yellow or light green imprinting. Tom Thumb Flats are made of heavy waterproof fibre resinous material. Use with Vita-Band 40 or Vita-Band 10. The most economical way to sell potted annuals in dozen lots. Potted plants sell easier at premium prices. Build sales and repeat busines with easier-to-setout potted plants in this neat package. No. 1 for 1 doz. 13/4". Bands.— No. 2 for 1 doz. 2" Bands.—

Specify style A or B and color if imprinting is desired.

Add \$3.00 per M to cost below for printing.

	Combination IM Flats 12M Vita-Band D Per 1000 Sets Combination IM Flats 12M Vita-Brand 10 Per 1000 Sets		Sold in Units of 250 Sets only	Fl. Uni	Tom Thumb Flats Units of 100 only		
1	Size #1	Size #2	Size #1	Size #2	Per Thousand	Size #1	Size #2
-	88.50	98.20	86.45	95.65	Per Inousand	44.70	49.60

CLOVERSET POTS

These have many advantages. They are light and cheap enough so that they can be included with the plant. Frost will not crack them. They require less watering than clay pots, and plants grow better. Use No. 0 for perennials and greenhouse use, No. 1 for perennials, No. 2 for roses and shrubs, No. 3 and No. 4 for large shrubs, trees and evergreens.

Standard Heavy Cloverset Pot	Less than 300 Per 100	300 and Over Per 1000	Approx. Weight Per 100
No. 0	\$3.75	\$34.25	35 lbs.
No. 1	5.25	48.45	52 lbs.
No. 2	5.75	54.00	78 lbs.
No. 3	6.25	59.85	88 lbs.

Packed 100 per carton. Please order in multiples of 100. A total of 300 or more of these 4 sizes take 1000 rate.

Special Light Cloverset Pot	Less than 1000 Per 200	1000 and Over Per 1000	Approx. Weight Per 200	
No. 0	\$6.25	\$28.50	25 lbs.	
No. 1	8.55	40.95	37 lbs.	
No. 2	9.75	45.75	50 lbs.	

Packed 200 per carton. Please order in multiples of 200. A total of 1000 or more of these 3 sizes take 1000 rate.

Heavy Cloverset Pot	Price Schedule	Approx. Weight Per 100	
No. 4			
	50 15.75 100 28.25	200 lbs.	
	1000 or over per 1000 240.00		

Packed 25 per carton.

Above prices F.O.B. Kansas City. We do not break cartons. Unless otherwise instructed, we will send cheapest and best way. Freight cost from Kansas City to New York City is approximately \$3.50 per 100 lbs.

Two Meritorious Novelties

LIATRIS

White Spires

Produces in late August and September, 3-4 foot stems of fluffy snow white flowers. An excellent long lasting cut flower that is hardy and very easy to grow. A good supply permits us to offer this at a very reasonable price. Strong one year bulbs. \$2.25 per 10; \$17.50 per 100

PHLOX

Sir John Falstaff

The finest phlox ever introduced. This is a broad statement to make but we are really enthused over this new variety

The color is a lively salmon pink brightened by a touch of scarlet. The individual flowers are very large and the flower heads are truly immense. In addition, it has a rich and pleasing fragrance. The plant is vigorous and healthy.

We offer strong 1 yr. F.G. roots, \$3.00 per 10; \$25.00 per 100

NEWLY REVISED COMMERCIAL FLOWER FORCING

By Laurie and Kiplinger

Full of information for the florist. Soils, culture, diseases, insects, timing, propagation, temperatures and marketing of the most important crops are covered thoroughly and practically.

Post Paid \$4.75

FLORIST CROP PRODUCTION AND MARKETING

By Kenneth W. Post, Ph.D.

This book gives the practical application of science to the production and marketing of cut flowers. Recommended by the Board of Directors of the New York State Flower Growers

Post Paid \$10.00

TAYLOR'S ENCYCLOPEDIA OF GARDENING REVISED

Answers the thousand and one questions your customers want to know about soils, planting, arrangement, varieties and all other phases of gardening. \$5.00 postpaid.



No. 31S. This shear is the highest quality, two cutting blades, give a knife-like clean cut. Blades are made of the finest steel. A rugged masterpiece of highest precision.

\$5.00 each.......three or more \$4.50 each

TERMS OF SALE

DISCLAIMER. We, Somerset Rose Nursery, Inc., give no warranty expressed or implied, as to description, quality, productiveness or any other matter of any seeds, roots, bulbs and plants we sell, and we will not be in any way responsible for the crop. If the purchaser does not accept the above items on these terms, they are at once to be returned and the money paid for same will be refunded promptly.

Under present unsettled conditions, it is obviously impossible for us to guarantee that prices listed in this catalog shall be final for the year 1952. We shall make every effort to hold the line but we reserve the right to change any or all prices without notice.

FOR CASH WITH ORDER, the following discounts apply.

CASH. Bulbs 3%. Plants and Cuttings 2%. Supplies 2%.

Seed (except grass and vegetables) 5% (8% on flower seed orders \$25.00 and over). Grass and vegetable seeds NET. All seed orders are sent prepaid except for beans and corn and a few other heavy items in vegetable and grass seeds.

ALL STOCK TRAVELS AT RISK OF PURCHASER

All stock is carefully packed and we hold "good order" receipt from transportation company for same. There our responsibility ceases. If stock reaches you in bad order, notify agent and bring claim against delivering company for damage caused by their negligence, as no allowance for this cause can or will be made by us.

SOMERSET ROSE NURSERY, INC.

P. O. Box 608

New Brunswick, N. J.

Phone Kilmer 5-5180

Items of Interest

HARDY MUMS

Special Collections

10 Standard Varieties	50	each	500	R.C.	\$25.00
10 Newer Varieties	25	each	250	R.C.	15.00
6 New English Varieties	50	each	300	R.C.	20.00
See Greenhouse Varieties.	pg.	raes 1	to 6		

NEW CARNATIONS
See Page 7

CONA SIX WOOD PRESERVATIVE

Sate, non-irritating: Just as easy to use gallon makes 4 gallons

Economical—I gallon makes 4 gallons

Economical—I gallon makes 5 gallon drum—\$18.25

Coleus Large Leaved Mixture Soluble Fertilizers Heliotrope Pacific Hybrids Realite Hose Delphinium Pacific Astolat Alyssum Tet. Snowdrift Aquilegia L.S. Blue Shades Ipomea Crimson Star Sweet Pea New Multiflora Class Pansy Imperial Giants Petunia Single Fringed Ballerina Verbena Rainbow Strain Salvia Splendens in all varieties Zinnia Persian Carpet Liatris Scariosa Alba Tomato Queens Tomato Hybrid No. 4 New Wilt Resistant Cut Flower Asters



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P. O. Box 608 New Brunswick, N. J.